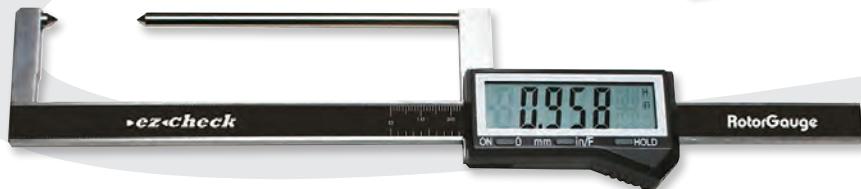
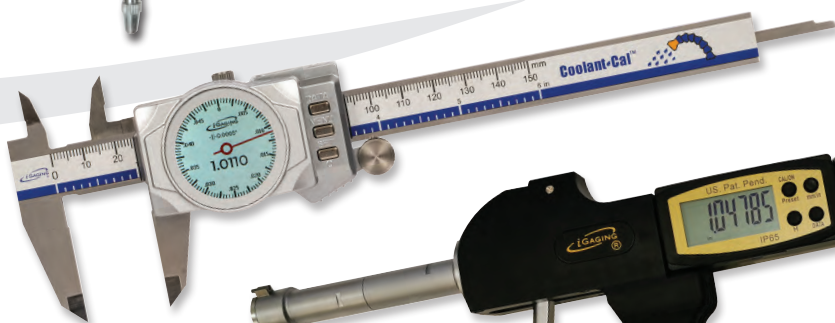


iGAGING®

METROLOGY
MASTER CATALOG 2026



ENJOY ACCURACY®

iGAGING **DATACONNECT DATA OUTPUT KITS**

iGAGING DataConnect output kits provide reliable solutions for data collection. All kits will work with iGAGING products that has SPC data port built in. These kits will function as a keyboard and input collected data to an compatible electronic device and with compatible software.



100-USB-FT

*Additional equipment not included



100-700-USB-MC

Item #	Description
100-700-USB	DataConnect Cable Kit (SPC output to USB cable plug in)
100-700-USB-MC	Micro DataConnect Cable Kit (Micro USB output to Micro USB cable plug in)
100-USB-FT	Plug in Foot Switch for #100-700-USB



35-WL-CAD

Receiving Unit



Wireless



Read on Smart Device



*Additional equipment not included

WIRELESS DATACONNECT KIT - 15 METER RANGE

Item #	Description
35-WL-CAD	Wireless DataConnect Kit (SPC Dangle to USB flash drive receiver)
35-WL-MC	Micro Wireless DataConnect Cable Kit (Micro USB Dangle to USB flash drive receiver)

Battery CR2032 included

SMART WIRELESS DATACONNECT KIT - 5 METER RANGE

Item #	Description
35-BT-28	Smart Wireless DataConnect Kit (SPC output to Bluetooth enabled device)
35-BT-MC	Smart Wireless Micro DataConnect Cable Kit (Micro USB output to Bluetooth enabled device)

Battery CR2032 included



*Additional equipment not included



SMART Wireless

35-BT-28



Read on Smart Device

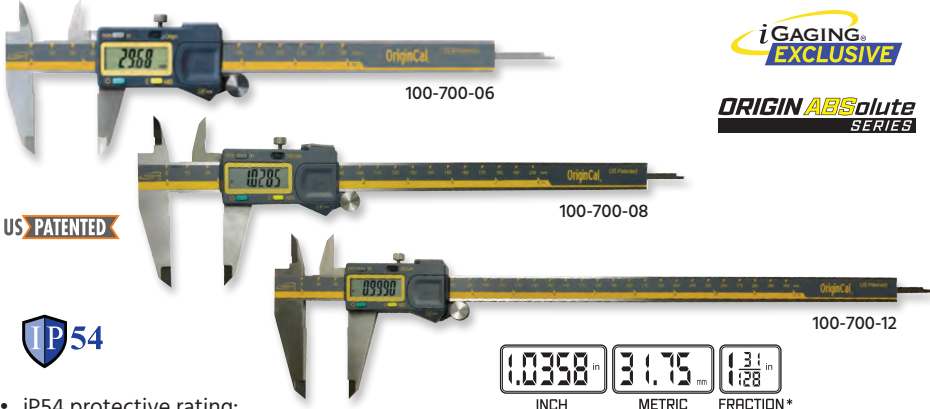


ISO 17025 Calibration Certificate is available as optional service product for some of iGAGING gauges and tools.

IP54 ORIGINCAL ABSOLUTE DIGITAL CALIPERS



ORIGIN ABSOLUTE SERIES



US PATENTED



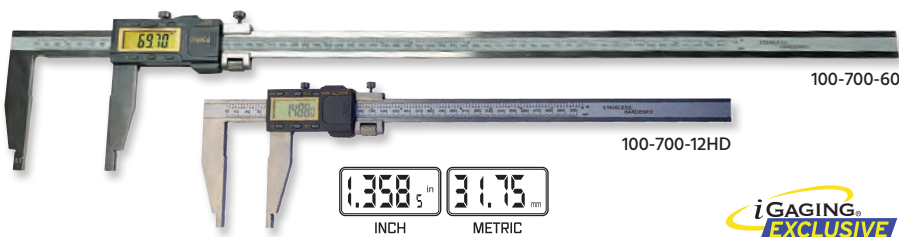
- iP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- Resolution: 0.0005"/0.01 mm
- High contrast LCD display
- Stainless steel frame
- SPC/USB data output
- Battery 3V CR2032 included
- Supplied in protective case



SPC Data Output

Item #	Range	Accuracy
100-700-04	0 - 4"/100 mm	0.001"/0.02 mm
100-700-06	0 - 6"/150 mm	0.001"/0.02 mm
100-700-33*	0 - 6"/150mm/ 1/128"	0.001"/0.02 mm
100-700-08	0 - 8"/200 mm	0.0015"/0.03 mm
100-700-12	0 - 12"/300 mm	0.0015"/0.03 mm

*Fractional



IP54 ORIGINCAL ABSOLUTE HEAVY DUTY DIGITAL CALIPERS



ORIGIN ABSOLUTE SERIES

- iP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- Resolution: 0.0005"/0.01 mm
- High contrast LCD display
- Fine adjustment screw
- Heavy duty stainless steel frame
- SPC/UBS data output
- Battery 3V CR2032 included
- Supplied in protective case

SPC Data Output

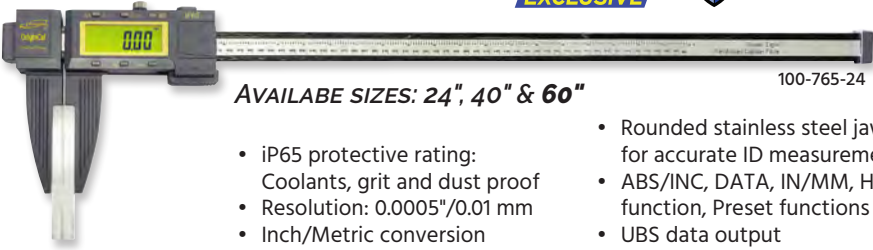
Item #	Range	Accuracy
100-700-12HD	0 - 12"/300 mm	0.0015"/0.03 mm
100-700-60	0 - 24"/600 mm	0.002"/0.05 mm
100-700-90	0 - 40"/1000 mm	0.0025"/0.06 mm

IP65 LIGHTWEIGHT CARBON FIBER DIGITAL CALIPERS
WITH NIB STYLE JAWS

iGAGING®
EXCLUSIVE

IP 65

SPC®
Data Output



1.358^s in
INCH

31.75^{mm}
METRIC

AVAILABLE SIZES: 24", 40" & 60"

100-765-24

- iP65 protective rating: Coolants, grit and dust proof
- Resolution: 0.0005"/0.01 mm
- Inch/Metric conversion
- High contrast LCD display
- Lightweight carbon fiber frame
- Rounded stainless steel jaws for accurate ID measurement
- ABS/INC, DATA, IN/MM, Hold function, Preset functions
- UBS data output
- Battery 3V CR2032 included
- Supplied in wooden case

Item #	Range (Inside)	Accuracy	Jaw Length
100-765-24	0(.8") - 24"/600 mm	0.002"/0.05 mm	5.4"
100-765-40	0(.8") - 40"/1000 mm	0.0025"/0.06 mm	5.4"
100-765-60	0(.8") - 60"/1500 mm	0.0055"/0.13 mm	5.9"

IP54 ORIGINAL ABSOLUTE DIGITAL DEPTH CALIPERS

ORIGIN Absolute
SERIES

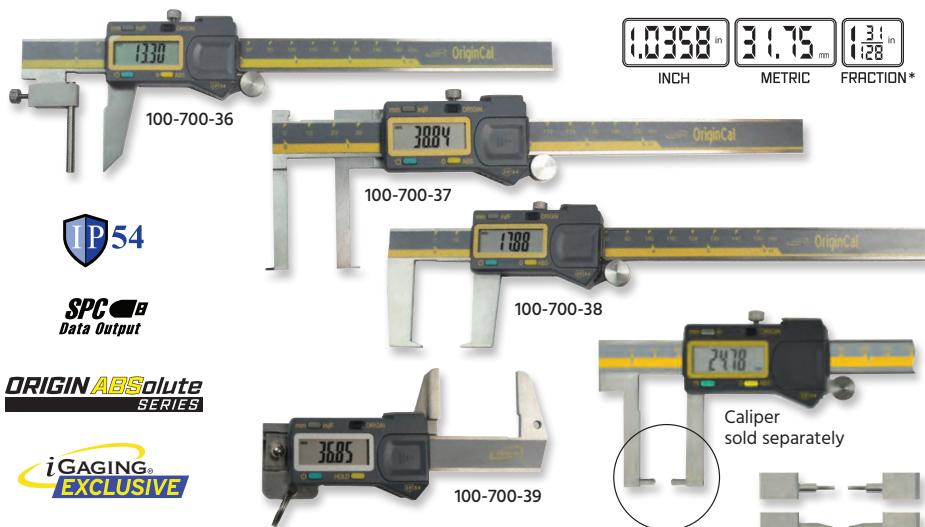
iGAGING®
EXCLUSIVE

IP 54

- iP54 protective rating: Moisture and dust resistance
- Absolute encoding technology: Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- Resolution: 0.0005"/0.01 mm
- High contrast LCD display
- Stainless steel frame
- SPC/USB data output
- Battery 3V CR2032 included
- Supplied in protective case



Item #	Range	Description	Accuracy
100-700-26	0 - 6"/150 mm	Single Hook Depth Caliper	0.001"/0.02 mm
100-700-28	0 - 6"/150 mm	Double Hook Depth Caliper	0.001"/0.02 mm
100-700-D08	0 - 8"/200 mm	Double Hook Depth Caliper	0.0015"/0.03 mm
100-700-D12	0 - 12"/300 mm	Double Hook Depth Caliper	0.0015"/0.03 mm
100-700-34	0 - 6"/150 mm	Single Cut Depth Caliper	0.001"/0.02 mm
100-700-35	0 - 6"/150 mm	Interchangeable Anvil Depth	0.001"/0.02 mm
100-700-USB	SPC/USB Cable Data Kit		
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)		
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)		



IP54 ORIGINALCAL ABSOLUTE INSIDE & OUTSIDE DIGITAL CALIPERS

- IP54 protective rating: Moisture and dust resistance
- Absolute encoding technology: Memorize absolute origin zero
- Ultra-Response measure speed
- Resolution: 0.0005"/0.01 mm
- Accuracy: 0.001"/0.02 mm
- Inch/Metric conversion
- High contrast LCD display
- Stainless steel frame
- SPC/USB data output
- Battery 3V CR2032 included
- Supplied in protective case
- Data Kits on page 2 will work on all calipers listed

Item #	Range	Description
100-700-36	0 - 6"/150 mm	Tube Thickness Measuring Caliper
100-700-37	0.79 - 6"/20 - 150 mm	Internal Thickness Measuring
100-700-38	0 - 6"/150mm	Outside Slot Measuring Caliper
100-700-39*	0 - 1.45"/37 mm/ 1/128"	Snap Thickness Caliper
100-700-43	0 - 6"/150 mm	Interchangeable Anvils for Calipers

*Inch Fraction

IP54 DIGITAL WELDING GAUGE

- IP54 protective rating: Moisture and dust resistance
- Range: 0 - 1.25"/32 mm
- Resolution: 0.0005"/0.01 mm/ 1/128"
- Accuracy: 0.001"/0.02 mm
- X-Large display
- Angle display: 60°, 70°, 80° & 90°
- Great for measure depth of weld or gap
- Battery 3V CR2032 included
- Pouch included



Item # 100-777



1.358₅ in

INCH

31.75 mm

METRIC

1 ³¹/₁₂₈ in

FRACTION



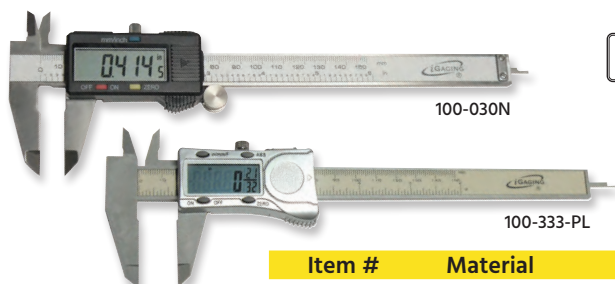
**iGAGING®
EXCLUSIVE**

IP54 EZ-CAL X-LARGE DIGITAL DISPLAY CALIPERS

- IP54 protective rating:
Moisture and dust resistance
- Easy view X-Large LCD display
- Ultra-Response measure speed
- Resolution:
0.0005"/0.01 mm/ ¹/₁₂₈"
- Stainless steel frame
- 100-333-0425 - Set includes
the (100-333-8B) 6" EZ-Cal
caliper and (35-040-025)
iP40 0 - 1" Digital Micrometer
- Battery 3V CR2032 included
- Supplied in protective case

Item #	Range	Display Color	Accuracy
100-100-8S	0 - 4"/100 mm	Silver	0.001"/0.02 mm
100-100-8	0 - 4"/100 mm	Black	0.001"/0.02 mm
100-333-8	0 - 6"/150 mm	Silver	0.001"/0.02 mm
100-333-8B	0 - 6"/150 mm	Black	0.001"/0.02 mm
100-200-8	0 - 8"/200 mm	Black	0.0015"/0.03 mm
100-300-8	0 - 12"/300 mm	Black	0.0015"/0.03 mm
100-333-0425	IP54 6" EZ-Cal X-Large Digital Display Caliper & iP40 0 - 1" Digital Micrometer set		

ECONOMICAL DIGITAL CALIPERS



1.358₅ in

INCH

31.75 mm

METRIC

1 ³¹/₁₂₈ in

FRACTION

- Resolution: 0.0005"/0.01 mm
- X-Large LCD display
- Supplied in protective case

Item #	Material	Range	Accuracy
100-030N	Stainless Steel	0 - 6"/150 mm	0.0015"
100-333-PL*	Poly-Carbon	0 - 6"/0 - 150 mm/ ¹ / ₁₂₈ "	0.003"

*Inch Fraction



US PATENTED



1.358_s in
INCH

31.75_{mm}
METRIC

1 ¹³/₆₄ in
FRACTION

- iP67 protective rating:
Water and coolant proof
- Inch/Metric conversion
- Resolution:
0.0005"/0.01 mm / ¹/₆₄"
0.0005"/0.01 mm with Smart Wireless
- High contrast LCD display
- Stainless steel frame
- Battery 3V CR2032 included
- Supplied in protective case
- Smart Wireless Data Output
connects to Bluetooth device

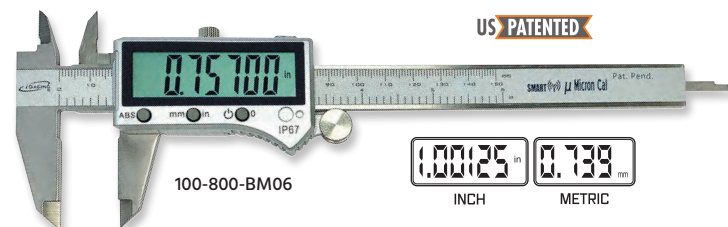
Item #	Range	Accuracy
100-800-04	0 - 4"/100 mm	0.001"/0.02 mm
100-800-06	0 - 6"/150 mm	0.001"/0.02 mm
100-800-08	0 - 8"/200 mm	0.0015"/0.03 mm
100-800-12	0 - 12"/300 mm	0.0015"/0.03 mm

SMART WIRELESS DATA OUTPUT

Item #	Range	Accuracy
100-800-B04	0 - 4"/100 mm	0.001"/0.02 mm
100-800-B06	0 - 6"/150 mm	0.001"/0.02 mm
100-800-B08	0 - 8"/200 mm	0.0015"/0.03 mm
100-800-B12	0 - 12"/300 mm	0.0015"/0.03 mm

iP67 MICRON DIGITAL CALIPERS

WITH SMART WIRELESS DATA OUTPUT



US PATENTED



1.00125 in
INCH

0.739_{mm}
METRIC

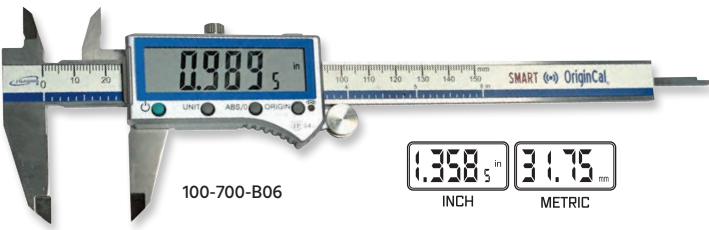


- iP67 protective rating:
Water and coolant proof
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- High contrast LCD display
- Stainless steel frame
- Battery 3V CR2032 included
- Supplied in protective case
- Smart Wireless Data Output connects to Bluetooth device

Item #	Range	Accuracy
100-800-BM06	0 - 6"/150 mm	0.0005"/0.01 mm
100-800-BM08	0 - 8"/200 mm	0.0010"/0.02 mm
100-800-BM12	0 - 12"/300 mm	0.0010"/0.02 mm

IP54 **ORIGINCAL ABSOLUTE DIGITAL CALIPERS** WITH SMART WIRELESS DATA OUTPUT

ORIGIN ABSolute
 SERIES



- iPS4 protective rating: Moisture and dust resistance
- Absolute encoding technology Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- Resolution: 0.0005"/0.01 mm
- High contrast LCD display
- Stainless steel frame
- Battery 3V CR2032 included
- Supplied in protective case
- Smart Wireless Data Output connects to Bluetooth device

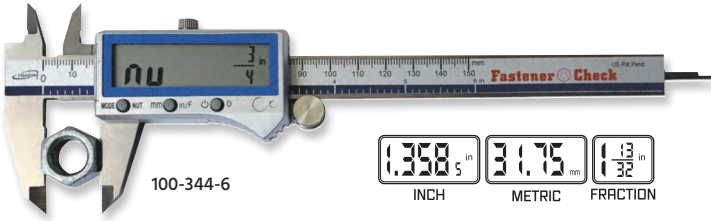
Item #	Range	Accuracy
100-700-B04	0 - 4"/100 mm	0.001"/0.02 mm
100-700-B06	0 - 6"/150 mm	0.001"/0.02 mm
100-700-B08	0 - 8"/200 mm	0.0015"/0.03 mm
100-700-B12	0 - 12"/300 mm	0.0015"/0.03 mm

IP54 **FASTENER CAL DIGITAL CALIPERS** QUICKLY AND ACCURATELY READS COMMON FASTENER SIZES IN INCH AND METRIC

iGAGING EXCLUSIVE



US PATENTED



- iPS4 protective rating: Moisture and dust resistance
- Resolution: 0.0005"/0.01 mm / 1/128"
- Fastener Reading: 1/2", 4th, 8th, 16th, 32nd
- Large and easy to read LCD display
- Stainless steel frame
- Storage/Operating Temperature: 0 - 40°C
- Battery: 3V CR2032 included
- Supplied in protective case

Item #	Range	Accuracy
100-344-6	0 - 6"/150 mm	0.001"/0.02 mm
100-344-8	0 - 8"/200 mm	0.0015"/0.03 mm
100-344-12	0 - 12"/300 mm	0.0015"/0.03 mm

IP67 DigiDial

RECHARGEABLE DIGITAL CALIPERS

WITH OR WITHOUT SMART WIRELESS DATA OUTPUT



iGAGING
EXCLUSIVE

IP67



100-670-06



INCH



METRIC

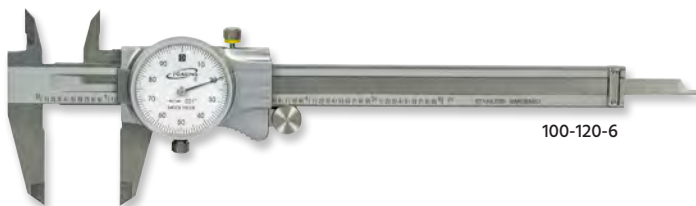


FRACTION

- Full Lit Color LCD display featuring real-time dial movement
- Tolerance setting function: Go/NoGo measurement capability
- Adjustable screen brightness: Dark, Normal & Bright
- IP67 protective rating: Water and coolant proof
- Metal protective display housing
- Resolution: 0.0005"/0.01 mm/1/128"
- Accuracy: 0.001"/0.02 mm
- Adjustable auto-shut off times: 15s, 30s, 1, 2, 5 & 10 minutes
- Stainless steel frame
- Rechargeable lithium battery with USB charging cable
- 100-670-B06 - Built-in Smart Wireless
- Data Output connects to Bluetooth device
- Supplied in protective case

Item #	Description
100-670-06	0 - 6"/150 mm DigiDial Digital Caliper
100-670-B06	0 - 6"/150 mm DigiDial Digital Caliper w/Smart Wireless

PREMIUM DIAL CALIPERS



100-120-6

- Design provides extra shock absorption
- A reinforced titanium casing provides extra protection with weight saving
- Precise and extra smooth movement
- 4-way measurements: inside, outside, depth and step
- Built to the highest standards of quality
- Supplied in protective case

Item #	Range	Resolution	Accuracy
100-120-06	0 - 6"	0.001"	0.0015"
100-120-08	0 - 8"	0.001"	0.0015"
100-120-12	0 - 12"	0.001"	0.002"

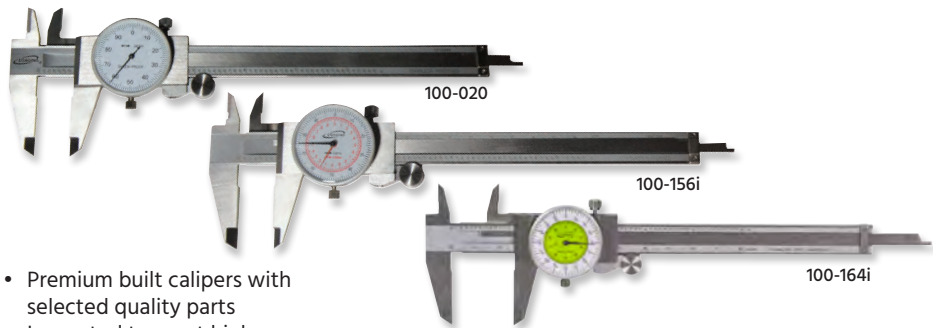
HEAVY DUTY EXTENDED RANGE DIAL CALIPERS



- Dial graduation: 0.001"
- Dial reading: 0.100"
- Shock proof
- Long jaws make hard to reach work pieces easier to access and measure
- Side locks holds reading in place
- 4-way measurements: inside, outside, depth and step
- Hardened stainless steel frame and covered rack
- Adjustable bezel with locking screw
- Supplied in protective case

Item #	Range (Inside)	Accuracy	Dial Color	Jaw Depth
100-120-HD12	0(.4") - 12"	± 0.002"	White	2.875"
100-120-HD18	0(.4") - 18"	± 0.003"	Black	3.125"
100-120-HD24	0(.5") - 24"	± 0.003"	Black	3.375"

DIAL & DUAL DIAL CALIPERS

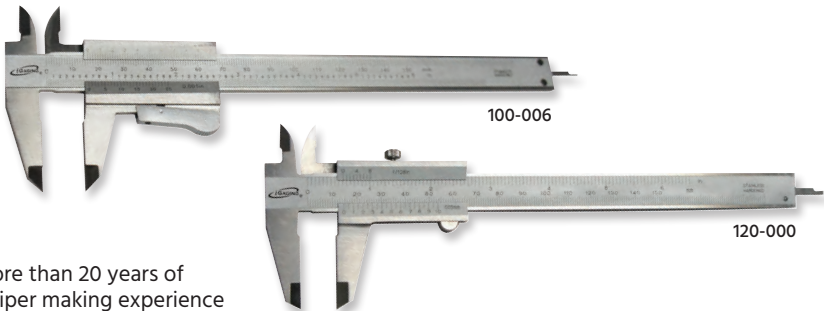


- Premium built calipers with selected quality parts
- Inspected to meet high industrial standards
- Dial calipers are shock proof
- Metric sizes available
- Supplied in protective case.

Item #	Description	Range	Resolution	Accuracy	Dial Color
100-020	Dial	0 - 6"	0.001"	0.0015"	White
100-020-B	Dial	0 - 6"	0.001"	0.0015"	Black
100-020M	Dial	0 - 150 mm	0.01 mm	0.01 mm	White
100-021 *	Dial	0 - 8"	0.001"	0.0015"	White
100-022 *	Dial	0 - 12"	0.001"	0.002"	White
100-156i	Dual Dial	0 - 6"/150 mm	0.001"/0.02 mm	0.0015"	White
100-156-12	Dual Dial	0 - 12"/300 mm	0.001"/0.02 mm	0.0015"	White
100-164i	Dual Dial	0 - 6"	1/64"/0.01"	0.005"	White
100-164-8	Dual Dial	0 - 8"	1/64"/0.01"	0.005"	White
100-164-12	Dual Dial	0 - 12"	1/64"/0.01"	0.005"	White

*Metric available

VERNIER CALIPERS



- More than 20 years of caliper making experience
- Premium built calipers with selected quality parts
- Inspected to meet high industrial standards
- Dial calipers are shock proof
- Metric sizes available
- Supplied in protective case.

Item #	Measuring Style	Range	Resolution	Accuracy
100-006	Thumb Lock	0 - 6"	0.001"/0.02 mm	0.0015"
120-001	Thumb Lock	0 - 150 mm	0.05 mm/ 1/128"	0.0015"
100-007	Screw Lock	0 - 6"	0.001"/0.02 mm	0.002"
120-000	Screw Lock	0 - 150 mm	0.05 mm/ 1/128"	0.0015"

T-BAR CALIPER DEPTH BASE ATTACHMENT



100-D68

- Works with regular style 4", 6", 8", 12" calipers
- Stainless steel body
- 5/8" slot width
- Easy to attach
- Lapped flat base
- Screw locking clamp
- Base measurements: 2.94" L x 0.98" H x 0.262" Thick

Item # 100-D68

CENTERLINE GAUGE

FOR 4", 6" & 8" DIAL, VERNIER & DIGITAL CALIPERS

- Universal fit
- Diameter: 0.375"
- Length: 2.187"
- Slot width: 0.141"
- Corrosion protected coating
- 60° probe tip for hole fitting



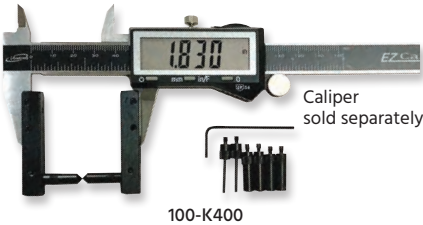
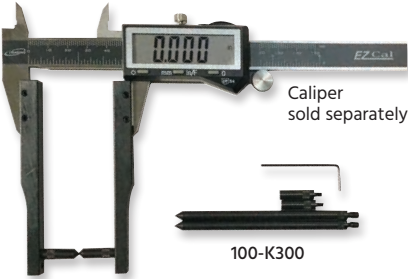
36-C01



Caliper sold separately

Item # 36-C01

CALIPER ACCESSORY KITS



- Universal fit for all common 4", 6", & 8" regular vernier, dial, and electronic digital calipers
- Measures slots, grooves, shoulders, holes, webs, & hard to reach areas.
- Anodized for corrosion resistance
- #4-48 thread
- 100-K300 - 9 Piece Kit Includes:
 - 2- Caliper bodies,
 - 1 pair each: cone, large cone and flat points
 - Allen wrench
- 100-K400 - 11 Piece Kit Includes:
 - 2- Caliper bodies,
 - 1 pair each: ball, cone, flat and stem points
 - Allen wrench

Item #	Description	Caliper Case
36-K300	Set of 4 Contacts & Wrench	No
100-K400	Set of 4 Contacts & Wrench	Yes
100-K300	Set of 3 Contacts, Long Reach Arm & Wrench	Yes

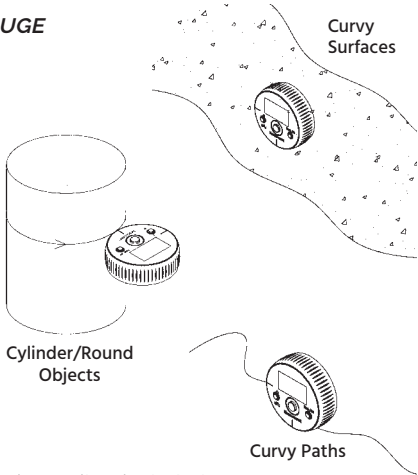
ROLLBOT™ MULTI-FUNCTION TAPE-LESS MEASURING GAUGE



iGAGING
EXCLUSIVE

Measurements

- Linear
- ▭ Area
- ⊘ Cylinder
- ⊘ Diameter
- ⊞ Board Feet
- ⊞ Cube Meter



- iP40 protective rating:
 - Solid objects over 1 mm
- Measuring range: 0 - 144"/3.6 m
- Resolution: 0.01"/0.001 m/ 1/32"
- Accuracy: ±0.1% of calculated value
- Measuring speed: 6m/second
- Working temperature: 0 - 40°C
- Metal marking scribe included
- Auto shut-off after 30 minutes
- Battery: CR2032 included

Item # 35-888

WRENCH iD+ The right size EVERY TIME

Features 3 Functions

Wrench iD

Identifies Wrench/Socket sizes in SAE and Metric
1/4 in & 6 mm through 2 1/8 in & 54 mm ranges

Outer Dimensional Measurements in SAE and Metric
0 in & 0 mm through 2 1/8 in & 54 mm ranges

Inner Dimensional Measurements in SAE and Metric
1/2 in & 12.7 mm through 2 19/32 in & 66 mm ranges

Additional Features

LED light

Recall last size

Automatic shut off

Zero/recalibration

For precise measurements every time



ZUTHER XTREME TECHNOLOGIES
World Headquarters: Bismarck, ND

WRENCH iD+

Additional information visit:

wrenchid.com

xtremetech.com



ITEM# WID-101 (GUNPOWDER GRAY ARMS); WID-102 (NICKEL PLATE ARMS)
PRODUCT OF AND EXCLUSIVELY DISTRIBUTED BY ZUTHER XTREME TECHNOLOGIES

DIGITAL SNAP THICKNESS GAUGES



iGAGING_® EXCLUSIVE



- Easy to read LCD display
- HOLD function
- Battery: 3V CR2032 included

DIGITAL SNAPTHICK GAUGE

- Range: 0 - 1"/25 mm
- Resolution: 0.001"/0.02 mm/ 1/64"
- Accuracy: ±0.001"
- Spring loaded arm
- Alloy Jaws, chrome finish

DIGITAL SNAP THICKNESS GAUGE

- Range: 0 - 1 1/2"/27 mm
- Resolution: 0.0005"/0.01 mm/ 1/64"
- Accuracy: ±0.001"
- Spring load movement with a push button
- SPC/USB data output

Item #	Contact	Description
35-MT1	Fixed	Digital SnapThick Gauge
35-MT64	2 Flat/1 Ball	Digital Snap Thickness Gauge

DIGITAL INSIDE & OUTSIDE CALIPERS

WITH OR WITHOUT EASY-GRIP HANDLE



- iGAGING designed in California
- Resolution: 0.01"/0.1 mm/ $\frac{1}{64}$ "
- Accuracy: 0.01"
- Spring load movement for fast and easy measurement
- Alloy jaws with chrome finish
- Battery: 3V CR2032 included

Item #	Range	Description
35-ID6	0.5 - 6"	Inside
35-OD6	0 - 6"	Outside

WITH EASY-GRIP HANDLE

Item #	Range	Description
35-ID6-H	0.5 - 6"	Inside
35-OD6-H	0 - 6"	Outside
35-ID8	0.5 - 8"	Inside
35-OD8	0 - 8"	Outside
35-ID-BH	Battery Holder	



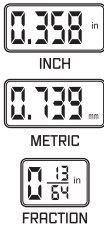
iGAGING[®]
EXCLUSIVE



DIGITAL THICKNESS GAUGE SETS

- User friendly handle and lever design
- Spring load with quick release action
- 6 interchangeable contact points included
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Accuracy: ± 0.001 "
- Easy to read large LCD display
- HOLD function
- Battery: 3V CR2032 included
- Supplied in protective case
- Data output available

Item #	Range	Throat Depth
400-TE18	0 - 1"	1"
400-TE48	0 - 1"	4"
35-128-USB	Data Output	



400-TE18

400-TE48

IP65 ORIGIN SPEEDMIC DIGITAL MICROMETERS & SETS



ORIGIN ABSolute
SERIES



- IP65 protective rating:
Coolants, grit and dust proof
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Absolute origin measurement
- DATA output button for easy operation
- SPC/USB data output
- Battery: 3V CR2032 included
- Smart Wireless Data Output connects to Bluetooth device (35-070-BT1)
- Patented lever spring load movement for quick release and accurate measurements
- Supplied in protective case

Item #	Range	Accuracy
35-070-025	0 - 1"/25 mm	0.00015"/0.003 mm
35-070-BT1	0 - 1"/25 mm SmartWireless	0.00015"/0.003 mm
35-070-050	1 - 2"/25 - 50 mm	0.00015"/0.003 mm
35-070-075	2 - 3"/50 - 75 mm	0.00015"/0.004 mm
35-070-100	3 - 4"/75 - 100 mm	0.00015"/0.004 mm
35-070-313	0 - 3" Set w/Fitted Plastic Case	
35-070-314	0 - 4" Set w/Fitted Plastic Case	



US PATENTED

Item #	Anvil Type	Range	Accuracy
35-070-B01	Blade	0 - 1"/25 mm	0.00015"/0.003 mm
35-070-B02	Blade	1 - 2"/25 - 50 mm	0.00015"/0.003 mm
100-700-USB	SPC/USB Cable Data Kit		
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)		
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)		

ip65 EZ DATA TWIN-FORCE
DIGITAL MICROMETERS & SETS

- ip65 protective rating:
Coolants, grit and dust proof
- Twin force movement:
Friction and Ratchet
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Absolute origin measurement
- Micro USB data output
- Black Anodized friction tube
for easy grip & easy clean
- Battery: 3V CR2032 included
- Supplied in protective case



Item #	Range	Accuracy
35-065-U01	0 - 1"/25 mm	0.00015"/0.003 mm
35-065-U02	1 - 2"/25 - 50 mm	0.00015"/0.003 mm
35-065-U03	2 - 3"/50 - 75 mm	0.00015"/0.004 mm
35-065-U04	3 - 4"/75 - 100 mm	0.00015"/0.004 mm
35-065-U33	0 - 3" Set/Plastic Case	
35-065-U44	0 - 4" Set/Plastic Case	
100-700-USB-MC	Micro USB Data Kit	
35-BT28-MC	Micro USB Wireless Kit	



PREMIUM
BUILT



ip54 SMARTMIC
ELECTRONIC DIGITAL MICROMETER
WITH BUILT-IN SMART WIRELESS DATA OUTPUT

- ip54 protective rating:
Moisture and dust resistance
- X-Large LCD display
- Criterion A for ESD
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Absolute/Incremental setting
- DATA output button for easy operation
- All metal ratchet stop
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective case
- Smart Wireless Data Output
connects to Bluetooth device



Item #	Range	Accuracy
35-054-B01	0 - 1"/25 mm	0.00015"/0.003 mm
100-700-USB	SPC/USB Cable Data Kit	
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)	
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)	

SPC
Data Output

iP54 EZ DATA ELECTRONIC DIGITAL MICROMETERS & SETS



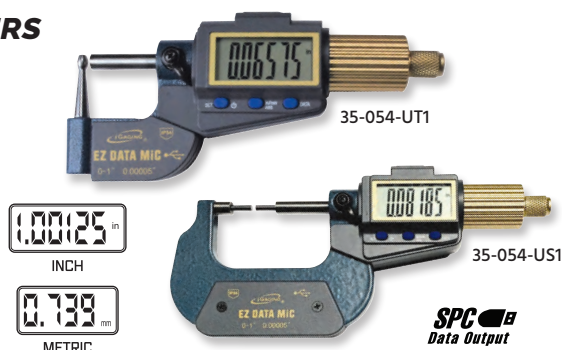
- iP54 protective rating:
Moisture and dust resistance
- X-Large LCD display
- Criterion A for ESD
- Inch/Metric conversion
- Resolution:
0.00005"/0.001 mm
- Absolute/Incremental setting
- DATA output button
for easy operation
- All metal ratchet stop
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective case

Item #	Range	Accuracy
35-054-U01	0 - 1"/25 mm	0.00015"/0.003 mm
35-054-U02	1 - 2"/25 - 50 mm	0.00015"/0.003 mm
35-054-U03	2 - 3"/50 - 75 mm	0.00015"/0.004 mm
35-054-U04	3 - 4"/75 - 100 mm	0.00015"/0.004 mm
35-054-U05	4 - 5"/100 - 125 mm	0.0002"/0.005 mm
35-054-U06	5 - 6"/125 - 150 mm	0.0002"/0.005 mm
35-054-U33	0 - 3" Set/Plastic Case	
35-054-U44	0 - 4" Set/Plastic Case	
35-054-U66	0 - 6" Set/Aluminum Case	
100-700-USB	SPC/USB Cable Data Kit	
35-WL-CAD	Wireless Dongle Data Kit (Dongle to Flash Drive)	
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)	

iP54 EZ DATA ELECTRONIC DIGITAL SPECIALTY MICROMETERS



- iP54 protective rating:
Moisture and dust resistance
- X-Large LCD display
- Criterion A for ESD
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Accuracy: 0.00015"/0.003 mm
- Absolute/Incremental setting
- DATA output button for easy operation
- All metal ratchet stop
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective case



Item #	Description	Range
35-054-UT1	Barrel Tube	0 - 1"/25 mm
35-054-US1	Spline	0 - 1"/25 mm
35-054-US2	Spline	1" - 2"/25 - 50 mm

IP40 ELECTRONIC DIGITAL MICROMETERS & SETS



- IP40 protective rating: Solid objects over 1 mm
- Large LCD display
- Criterion A for ESD
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Absolute/Incremental setting
- Micro USB data output
- Battery: 3V CR2032 included
- Supplied in protective case

Item #	Range	Accuracy
35-040-025	0 - 1"/25 mm	0.00015"/0.003 mm
35-040-050	1 - 2"/25 - 50 mm	0.00015"/0.003 mm
35-040-075	2 - 3"/50 - 75 mm	0.00015"/0.004 mm
35-040-100	3 - 4"/75 - 100 mm	0.00015"/0.004 mm
35-040-125	4 - 5"/100 - 125 mm	0.0002"/0.005 mm
35-040-150	5 - 6"/125 - 150 mm	0.0002"/0.005 mm
35-040-213	0 - 3" Set/Plastic Case	
35-040-214	0 - 4" Set/Plastic Case	
35-040-216	0 - 6" Set/Metal Case	
35-025-USB	Micro USB Data Kit	

ELECTRONIC SPECIALTY DIGITAL MICROMETERS



35-040-201



35-054-SP01



35-054-646



35-040-T01



35-054-401



35-230e



35-025-USB

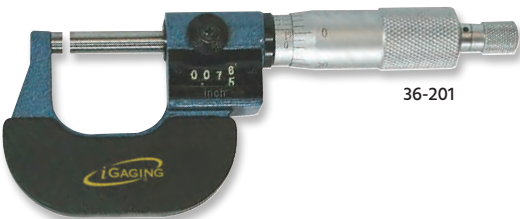
- iP40 protective rating:
Solid objects over 1 mm
- iP54 protective rating:
Moisture and dust resistance
- Ultra-Response measure speed
- Inch/Metric conversion
- High contrast LCD display
- Resolution: 0.0005"/0.01 mm
- Accuracy: 0.001"/0.02 mm
- Stainless steel frame
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective case

Micro USB
Data Output

Item #	Description	Range
35-040-201	iP40 Double Point Micrometer	0 - 1"/25 mm
35-054-SP01	iP54 Pin Tube Thickness Micrometer	0 - 1"/25 mm
35-054-401	iP54 Barrel Tube Thickness Micrometer	0 - 1"/25 mm
35-040-T01	iP40 Barrel Tube Thickness II Micrometer	0 - 1"/25 mm
35-040-317	iP40 Disc Rotor Micrometer - 3.4" Throat Depth	0.7 - 1.7"
35-230e	iP40 Disc Rotor Micrometer - 3.4" Throat Depth	0.3 - 1.3"
35-040-301	iP40 Electronic Digital Micrometer Head	0 - 1"/25 mm
35-054-646	iP54 Depth Micrometer	0 - 6"/125 mm
35-025-USB	Mirco USB Data Kit	

DIGIT OUTSIDE MICROMETERS & SET

- Graduation: 0.0001"
- Carbide measuring faces
- Painted steel frame with heat shield
- Ratchet thimble
- Spindle lock
- Standards included in 1 - 2" and larger
- Set accuracy: ± 0.0002 "
- Supplied in protective case



36-201



36-213

Item #	Range	Accuracy
36-201	0 - 1"	± 0.0001 "
36-202	1 - 2"	± 0.0002 "
36-203	2 - 3"	± 0.0002 "
36-213	0 - 3" Set/Plastic Case	

MECHANICAL OUTSIDE MICROMETERS & SETS

- Graduation: 0.0001"
- Carbide measuring faces
- Painted steel frame with heat shield
- Ratchet thimble
- Spindle lock
- Standards included in 1 - 2" and larger
- Sets accuracy: ± 0.0002 "
- Supplied in protective case



36-114

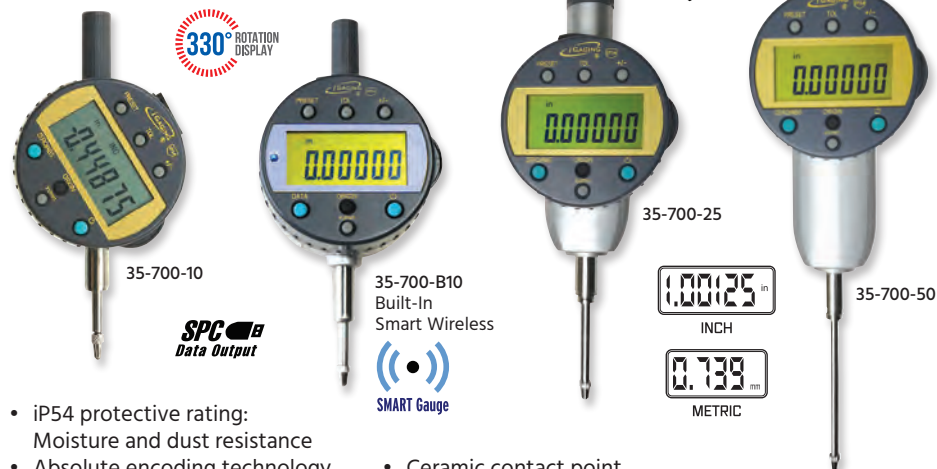
Item #	Range	Accuracy
36-101	0 - 1"	± 0.0001 "
36-102	1 - 2"	± 0.0002 "
36-103	2 - 3"	± 0.0002 "
36-113	0 - 3" Set/Plastic Case	
36-114	0 - 4" Set/Plastic Case	
36-116	0 - 6" Set/Aluminum Case	
36-67-12	6 - 12" Set/Wood Case	

IP54 ABSOLUTE ORIGIN DIGITAL INDICATORS

WITH OR WITHOUT SMART WIRELESS DATA OUTPUT

ORIGIN ABSOLUTE
SERIES

IP54



- IP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- High contrast LCD display
- 330° display rotation.
- Preset and tolerance function
- Stem dia.: $\frac{3}{8}$ "
- Thread size: #4-48
- Ceramic contact point
- Attachable finger lever included
(except for 0 - 0.5" sizes)
- Lug and flat back included
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective case
- Smart Wireless Data Output
connects to Bluetooth device

Item #	Range	Resolution	Accuracy	Repeatability
35-700-10	0 - 0.5"/12.7 mm	0.00005"/0.001 mm	0.00016"/0.004 mm	0.00005"/0.001 mm
35-705-10	0 - 0.5"/12.7 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-700-25	0 - 1"/25.4 mm	0.00005"/0.001 mm	0.00016"/0.004 mm	0.00005"/0.001 mm
35-705-25	0 - 1"/25.4 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-700-50	0 - 2"/50.8 mm	0.00005"/0.001 mm	0.0002"/0.005 mm	0.00005"/0.001 mm
35-705-50	0 - 2"/50.8 mm	0.0005"/0.01 mm	0.001"/0.015 mm	0.0005"/0.01 mm
100-700-USB	SPC/USB Cable Data Kit			
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)			
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)			

SMART WIRELESS DATA OUTPUT

Item #	Range	Resolution	Accuracy	Repeatability
35-700-B10	0 - 0.5"/12.7 mm	0.00005"/0.001 mm	0.00016"/0.004 mm	0.00005"/0.001 mm
35-705-B10	0 - 0.5"/12.7 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-700-B25	0 - 1"/25.4 mm	0.00005"/0.001 mm	0.00016"/0.004 mm	0.00005"/0.001 mm
35-705-B25	0 - 1"/25.4 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-700-B50	0 - 2"/50.8 mm	0.00005"/0.001 mm	0.0002"/0.005 mm	0.00005"/0.001 mm
35-705-B50	0 - 2"/50.8 mm	0.0005"/0.01 mm	0.001"/0.015 mm	0.0005"/0.01 mm

IP65 ABSOLUTE-INDI DIGITAL INDICATOR PROBES

35-955-10

35-955-25

35-950-50

35-950-99

Rear View

Removable Lug Back

SPC Data Output

INCH 1.00125

METRIC 0.739

Finger Lift

- IP65 protective rating:
- Coolants, grit and dust proof
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- High contrast LCD display
- Preset button
- Stem dia.: 3/8"
- Thread size: #4-48
- Ceramic contact point
- Lug and flat back included
- Attachable finger lever included (except for 0 - 0.5" sizes)
- SPC/USB data output
- Battery: 3V CR1632 included
- Supplied in fitted box

Item #	Range	Resolution	Accuracy	Repeatability
35-950-12	0 - 0.5"/12.7 mm	0.00005"/0.001 mm	0.00016"/0.005 mm	0.00005"/0.001 mm
35-955-12	0 - 0.5"/12.7 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-950-25	0 - 1"/25.4 mm	0.00005"/0.001 mm	0.0016"/0.005 mm	0.00005"/0.001 mm
35-955-25	0 - 1"/25.4 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-950-50	0 - 2"/50.8 mm	0.00005"/0.001 mm	0.0002"/0.006 mm	0.00005"/0.001 mm
35-955-50	0 - 2"/50.8 mm	0.0005"/0.01 mm	0.0005"/0.015 mm	0.0005"/0.01 mm
35-950-99	0 - 4"/101.6 mm	0.00005"/0.01 mm	0.0003"/0.01 mm	0.0001"/0.001 mm
35-955-99	0 - 4"/101.6 mm	0.0005"/0.01 mm	0.001"/0.02 mm	0.0005"/0.01 mm
100-700-USB	SPC/USB Cable Data Kit			
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)			
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)			

IP65 ABSOLUTE ORIGIN INDICATOR PROBES WITH REMOTE DIGITAL READOUT

**iGAGING
EXCLUSIVE**

35-958-99

**ORIGIN ABSolute
SERIES**

35-958-50

35-958-10

SPC
Data Output

IP65

Removable
Lug Back

Rear View

Finger
Lift

- iP65 protective rating: Coolants, grit and dust proof
- Absolute encoding technology
- Memorize absolute origin zero
- Ultra-Response measure speed
- Gauge is sealed for remote and tough environment, remote access display included
- Inch/Metric conversion
- Remote readout LCD display with 48" cable
- Preset button
- Hold button
- Stem dia.: $\frac{3}{8}$ "
- Thread size: #4-48
- Ceramic contact point
- Removable w/lug back included
- Attachable finger lever included (except for 0 - 0.5" sizes)
- SPC/USB data output
- Battery: 3V CR2032 included
- Supplied in protective box

Item #	Range	Resolution	Accuracy	Repeatability
35-958-10	0 - 0.5"/12.7 mm	0.00005"/0.001 mm	0.00016"/0.005 mm	0.00005"/0.001 mm
35-999-10	0 - 0.5"/12.7 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-958-25	0 - 1"/25.4 mm	0.00005"/0.001 mm	0.00016"/0.005 mm	0.00005"/0.001 mm
35-999-25	0 - 1"/25.4 mm	0.0005"/0.01 mm	0.0005"/0.01 mm	0.0005"/0.01 mm
35-958-50	0 - 2"/50.8 mm	0.00005"/0.001 mm	0.0002"/0.006 mm	0.00005"/0.001 mm
35-999-50	0 - 2"/50.8 mm	0.0005"/0.01 mm	0.0005"/0.015 mm	0.0005"/0.01 mm
35-958-99	0 - 4"/101.6 mm	0.00005"/0.001 mm	0.0003"/0.01 mm	0.0001"/0.002 mm
35-999-99	0 - 4"/101.6 mm	0.0005"/0.01 mm	0.001"/0.02 mm	0.0005"/0.01 mm
100-700-USB	SPC/USB Cable Data Kit			
35-WL-CAD	Wireless Dongle Data Kit (Dongle to USB Flash Drive)			
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)			

IP67 HIGH RESOLUTION DIGITAL INDICATORS
WITH OR WITHOUT SMART WIRELESS DATA OUTPUT



- IP67 protective rating:
Water and coolant proof
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Inch/Metric conversion
- Easy to read LCD display
- Preset and tolerance function
- +/- measurement direction switch
- Stem dia.: 3/8"
- Thread size: #4-48
- Carbide contact point
- Lug and flat back included
- Attachable finger lever included
(except for 0 - 0.5" sizes)
- Auto shut-off
- Micro USB data output port
- Power: 3V CR2032 battery included
- Inspection certificate with
graphic chart available
- Supplied in fitted box

Item #	Range	Accuracy
35-A67-12	0 - .5"/12.7 mm	0.0003"/0.007 mm
35-A67-25	0 - 1"/25 mm	0.00035"/0.008 mm
35-A67-50	0 - 2"/50 mm	0.0004"/0.01 mm
35-A67-99	0 - 4"/101 mm	0.0004"/0.01 mm
100-630-USB	Micro USB Data Output Kit	
35-WL-MC	Wireless Dongle Data Kit (Dongle to USB Flash Drive)	
35-BT-MC	Smart Wireless Data Output Kit	

SMART WIRELESS DATA OUTPUT TO SMART APP

Item #	Range	Accuracy
35-B67-12	0 - .5"/12.7 mm	0.0003"/0.007 mm
35-B67-25	0 - 1"/25 mm	0.00035"/0.008 mm
35-B67-50	0 - 2"/50 mm	0.0004"/0.01 mm
35-B67-99	0 - 4"/101 mm	0.0004"/0.01 mm

EZ-INDI DIGITAL INDICATORS

- Absolute/Increment measuring
- Accuracy: 0.0015"
- Stem dia.: $\frac{3}{8}$ "
- Thread size: #4-48
- Carbide contact point
- 35-125-4 includes four contacts: ball, point, small flat and large flat
- Lug and flat back included
- Micro USB data output port
- Battery: 3V CR2032 included
- Supplied in protective case



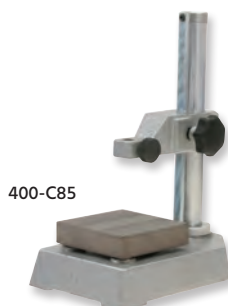
Item #	Range	Resolution	Function
35-126	0 - .5"/12.7 mm	0.0005"/0.01 mm	Tolerance
35-125-i	0 - 1"/25 mm	0.0005"/0.01 mm	Tolerance
35-125-4*	0 - 1"/25 mm	0.0005"/0.01 mm	Tolerance
35-128	0 - 1"/25 mm	0.0005"/0.01 mm/ $\frac{1}{128}$ "	Hold
35-128-USB	Micro USB Data Output Cable		

* Includes four contacts

INDICATOR COMPARATOR STANDS



36-8510



400-C85



400-S85

GRANITE BASE

- Flatness: 0.00005"
- $7\frac{3}{4}$ " high column, 1" diameter
- Rapid positioning
- Fine adjustment
- Works with all lugback ADG indicators

Item #	Size
36-8510	6 x 6 x 2" Base
36-8520	6 x 8 x 2" Base

CERAMIC SURFACE

- Highly accurate
- Temperature resistance
- Travel height: 8"
- Measuring surface: 85 x 85 x 20 mm

Item #	400-C85
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STAINLESS STEEL SURFACE

- Hardened and precision ground
- Travel height: 8"
- Measuring surface: 85 x 85 x 20 mm

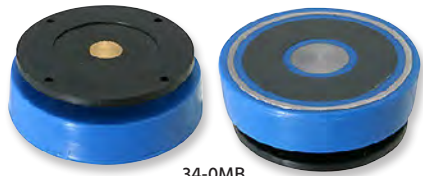
Item #	400-S85
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INDICATOR ACCESSORIES

INDICATOR MAGNETIC BACK

- Powerful magnetic back
- Direct mount of AGD dial indicators
- Dial indicator sold separately

Item # 34-0MB



22 PC. INDICATOR POINT KIT

- Wide section of contact points
flat, bent, half round, taper, ball
- Thread size: #4-48
- Chrome finish
- Supplied in protective case

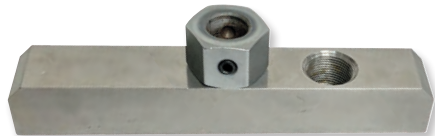
Item # 36-022



INDICATOR DEPTH BASE

- Wide section of contact points
flat, bent, half round, taper, ball
- Base length: 4"
- Works with $\frac{3}{8}$ " diameter
hole AGD and most
of iGAGING indicators

Item # 100-D69



INDICATOR FINGER LEVER

- Finger lever for long range indicators
- Easy attachment
- Makes precise movement
- Included in all 0-2" and 0-4" long range
iGAGING absolute indicators.

Item # 35-7XX-HL



MICROMETER STAND

- Fits 0.5" - 4" micrometers
- Free up one hand when using
micrometer with the stand
- Makes the micrometer easier to operate
- Tilt position adjustment
- Made of aluminum

Item # 36-MS6

3-WAY READING DIAL INDICATORS

INCH, METRIC & FRACTIONAL



400-0164

**PREMIUM
BUILT**



- Exclusive iGAGING California design
- iGAGING 10 Years of Excellency Special Edition
- Dual dial indication
- Indicator readings: 0.001" (outer scale)
1/64" (middle)
0.1 (inner)
- Dial dia.: 2 1/4"
- Tolerance indicators
- Lug back
- Stem dia.: 3/8"
- Thread size: #4-48

Item #	Range
400-0164	0 - 1"
400-0264*	0 - 2"

*Special order

PREMIUM DIAL INDICATORS

- Thread size: #4-48
- Stem dia.: 3/8"
- Accuracy: 2-1/2 revolution, 1 graduation
- Hard Chrome finish
- Standard sized lug back
- Meet or exceed Federal specifications
- iP65 Protective rating model available



400-001

**QUALITY
BUILT**



400-010



400-065-05i



Item #	Range	Graduation	Face Color
400-025	0 - 0.25"	0.0005"	Black
400-002	0 - 0.25"	0.0005"	White
400-005	0 - 0.25"	0.0001"	White
400-001	0 - 1"	0.001"	White
400-005	0 - 1"	0.0005"	White
400-002	0 - 2'	0.001"	White
400-010	0 - 10mm	0.01 mm	White
400-065-05i*	0 - 1"	0.0005"	Black
400-065-01*	0 - 1"	0.001"	White

*iP65 Protective Rating

IP67 0.30" & 0.008"

ELECTRONIC DIGITAL TEST INDICATORS

WITH OR WITHOUT SMART WIRELESS DATA OUTPUT

US PATENT
PENDING

IP67

- IP67 protective rating:
Water and coolant proof
- Inch/Metric conversion
- Analog display for movement and travel direction with indicator icon
- $\frac{3}{8}$ " & $\frac{5}{32}$ " dovetail stems included
- 360° digital rotation
- Large LCD digital display
- Auto shut-off
- Micro USB data output port
- Power: 3V CR2032 battery included
- Inspection certificate with graphic chart available
- Supplied in protective case

iGAGING®
EXCLUSIVE

360°
ROTATION
DISPLAY

35-B67-T30

0.0393₅ INCH
0.739_{mm} METRIC

Item #	Range	Resolution	Accuracy
35-A67-T30	0 - 0.030"/0.75 mm	0.00005"/0.01 mm	0.0001"/0.01 mm
35-A67-T08	0 - 0.008"/0.2 mm	0.00001"/0.001 mm	0.0002"/0.005 mm
35-700-USB	SPC/USB Data Output Kit		

SMART WIRELESS DATA

Item #	Range	Resolution	Accuracy
35-B67-T30	0 - 0.030"/0.75 mm	0.00005"/0.01 mm	0.0001"/0.01 mm
35-B67-T08	0 - 0.008"/0.2 mm	0.00001"/0.001 mm	0.0002"/0.005 mm

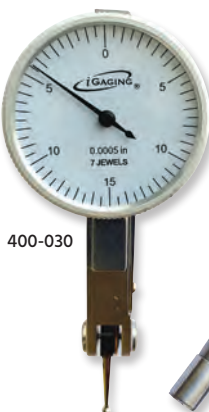
SMART Gauge

SPC Data Output
AC Power

PREMIUM DIAL TEST INDICATORS

- Range: 0.030"
- Graduation: 0.0005"
- Reading: 0-15-0
- Face dia.: $1\frac{1}{4}$ "
- Satin chrome finish
- Universal positioning contact
- 3-side standard dovetail mount
- Jeweled movement
- Meet or exceed Federal specifications
- $\frac{3}{8}$ " & $\frac{5}{32}$ " dovetail stems included
- Contact point: 0.080" dia x $\frac{1}{2}$ " length
- 400-065-030-i: IP65 protective rating:
Coolants, grit and dust proof
- Supplied in protective case.

QUALITY
BUILT



IP65

Item #	Description
400-030	Dial Test Indicator
400-065-030-i	iP65 Dial Test Indicator

EXTENDED RANGE DIAL TEST INDICATORS

- Range: 0.060"
- Graduation: 0.0005"
- Reading: 0-15-0
- Face dia.: 1½"
- Satin chrome finish
- Universal positioning contact
- 2-side standard dovetail mount
- Jeweled movement
- Meet or exceed Federal specifications
- ⅜" & ⅝" dovetail stems included
- Contact point: 0.080" dia x ½" length
- 400-065-060-i: IP65 protective rating:
Coolants, grit and dust proof
- Supplied in protective case.

**QUALITY
BUILT**

IP65

400-065-060-i

400-060

Item #	Description
400-060	Extended Dial Test Indicator
400-065-060-i	IP65 Extended Dial Test Indicator

CO-AX CENTERING INDICATOR

TO QUICKLY CENTER WORK PIECES OR FIXTURES ON YOUR MILL

- Length: 6⅞"/175 mm
- Shank dia.: ⅜" x ⅞" long
10 x 20 mm long
- Feeler dia.: ⅛"/3 mm
- Measuring range: 0.25" of axis
- Dial reading: 0 - 50
- Graduation: 0.0005"
- Includes 6 Feelers: 4", 8", 12" Straight
4", 8", 12" Curved
- Capacity: ⅝" - 4¼" internal
0 - 4¼" external
- Locating Accuracy is 0.0005" of center
- Operates at any angle from horizontal to vertical without any change, and from internal to external by simply changing the feeler
- Supplied in a fitted wood case
- This set includes: Indicator body, restraining rod (prevents rotation), spring-loaded center point feeler, three straight feelers (for IDs), three curved feelers (for ODs)



400-C02

Item #	Description
400-C02	Inch CO-AX Centering Indicator Set
400-C02-M	Metric CO-AX Centering Indicator Set

PRECISION DEPTH GAUGE SETS

DIAL & DIGITAL



- Dial/Digital Indicator range: 0 - 1"/25 mm
- Measuring range with extensions: 0 - 22"/550 mm
- Thread size: #4 - 48
- Stem dia.: $\frac{3}{8}$ "
- 1", 2", 3", 4", 5" and 6" extensions included
- 400-D68, D69 include: ball, point, 1.26" point and 1.26" spindle measuring tips
- 400-D70 includes: ceramic ball, point and spindle measuring tips
- 4" base with two threaded indicator mounting positions
- Supplied in protective case



400-D68

DIAL DEPTH GAUGE SET - (400-D68)

- Dial reading: 0 - 50
- Resolution: 0.0005"
- Accuracy: ± 0.0005 "
- Repeatability: 0.0005"
- Tolerance: ± 0.001 "



400-D69



EZ-INDI DIGITAL

DEPTH GAUGE SET - (400-D69)

- Absolute and incremental reading
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{128}$ "
- Accuracy: ± 0.001 "/0.03 mm
- Repeatability: 0.0005"/0.01mm
- Easy to read LCD display
- Auto shut-off
- Battery: 3V CR2032 included



ORIGIN ABSolute
SERIES



iP54 ABSOLUTE ORIGIN

DIGITAL DEPTH GAUGE SET - (400-D70)

- iP54 protective rating: Moisture and dust resistance
- Resolution: 0.00005"/0.001 mm
- Accuracy: 0.00016"/0.004 mm
- Repeatability: 0.00005"/0.001 mm
- Absolute encoding technology
Memorize absolute origin zero
- Inch/Metric conversion
- High contrast LCD display
- 330° display rotation.
- Preset and tolerance function
- Ceramic contact point
- Battery: 3V CR2032 included
- SPC/USB data output
- Smart Wireless Data Output connects to Bluetooth device



400-D70



Item #	Description
400-D68	Dial Depth Gauge Set
400-D69	Digital Depth Gauge Set
400-D70	iP54 Digital Depth Gauge Set
100-700-USB*	SPC/USB Cable Data Kit
35-WL-USB*	Wireless Dongle Data Kit
35-BT-28*	BT Wireless Dongle Data Kit

*works with 400-D70 iP54 Digital Depth Gauge Set

IP54 DIGIDEPTH & ABSOLUTE ORIGIN DEPTH GAUGES

MEASURING RANGE UP TO 16" WITH INTERCHANGEABLE RODS

ORIGIN ABSOLUTE
SERIES

iGAGING®
EXCLUSIVE

IP54

SPC
Data Output



35-0917



35-0918



35-0904

- IP54 protective rating:
Moisture and dust resistance
- Range: 0 - 6"/150 mm
- Range with extensions: 0 - 16"/400 mm
- Accuracy: 0 - 1"/0.001"
- Thread size: #4 - 48
- 1", 2", 3", 4" and 5" extensions included
- Integrated lug back
- Base: 2" L x 1/4" W
- Auto shut-off after 5 minutes
- Battery: 3V CR2032 included
- Supplied in protective case.

DIGIDEPTH GAUGE (35-0917)

- Resolution: 0.0005"/0.01 mm/1/64"
- Large LCD display

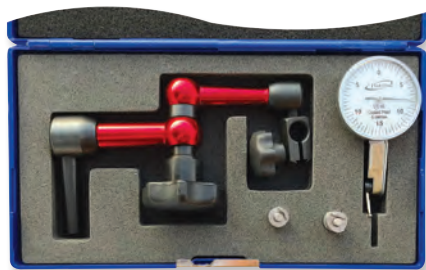
ABSOLUTE ORIGIN DEPTH GAUGE (35-0918)

- Absolute encoding technology
Memorize absolute origin zero
- Resolution: 0.0005"/0.01 mm/1/128"
- Easy to read LCD display
- SPC/USB data output

Item #	Description
35-0917	DigiDepth Gauge
35-0918	Absolute Origin Depth Gauge
35-0904	0 - 4" Digital Snap Depth Gauge
100-700-USB	SPC/USB Cable Data Kit for 35-0918

TEST INDICATOR HOLDER & SET

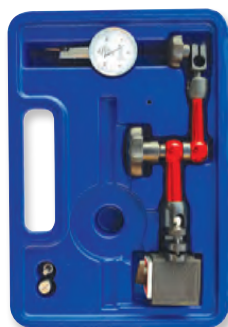
- Centering rod dia: 0.375" x 1.55"
for milling machines
- Arm length: 2" top, 1.9" bottom.
- Universal fine adjustment
- Strong locking handle
- Holds indicator with 3/8" stem and dovetail
- Red anodized finish
- Set includes Dial Test Indicator #400-030-i
- Supplied in protective case



400-U37

Item #	Description
400-U37	Test Indicator & Holder Set
34-U07-P	Test Indicator Holder Only

DIAL INDICATORS, HOLDERS & MINI MAGNETIC BASE SETS



400-U37-MB



400-U01-MB



400-U0137-MB

- Magnetic base: 1.2" x 1.17" x 1.38" H
- Arm length: 1.93" top, 2.1" bottom
- Universal fine adjustment
- Strong locking handle
- Holds indicators with $\frac{3}{8}$ " stem and dovetail
- Red anodized finish
- 70 lbs. pulling power
- On/Off switch
- Supplied in protective case

DIAL TEST INDICATOR (400-030)

- Range: 0 - 0.030"
- Reading: 0-15-0
- Graduation: 0.0005"

DIAL INDICATOR (400-001)

- Range: 0 - 1"
- Reading: 0 - 100
- Graduation: 0.001"
- Accuracy: 0.001"

Item #	Description
400-U37-MB	Mini Mag Base w/Test Indicator (400-030) Set
400-U01-MB	Mini Mag Base w/Dial Indicator (400-001) Set
400-U0137-MB	Mini Mag Base w/Dial Indicators (400-030 & 400-001) Set
34-U07-MB	Indicator Holder & Mini Mag Base

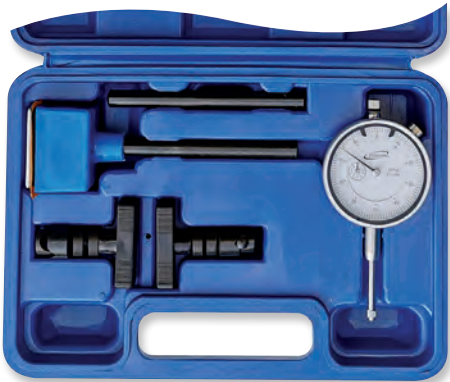
MAGNETIC BASE INDICATOR HOLDER SET

DIAL INDICATOR

- Range: 0 - 1"
- Resolution: 0.001"
- Graduations: 001" per line, 0.1" per revolution
- Face dia.: 2 $\frac{1}{4}$ "
- Built to AGD specifications
- Vertical lug back configuration
- Holds indicators with $\frac{3}{8}$ " stem and dovetail

BASE FEATURES

- Size: 1.8" x 1.65" x 1.35" H
- Arm length: 4.5" top, 4.5" bottom
- 70 lbs. pulling power
- Supplied in protective case



Item # 34-101

34-101

DIAL/DIGITAL INDICATOR, HOLDER & MAGNETIC BASE SETS

WITH FINE ADJUSTMENT, FLEX ARM HOLDER OR UNIVERSAL ARM

- Supplied in protective case

DIAL INDICATOR (400-001)

- Range: 0 - 1" • Graduation: 0.001"
- Reading: 0 - 100 • Accuracy: 0.001"

DIGITAL INDICATOR (35-128)

- Range: 0 - 1"
- Absolute and incremental reading
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{128}$ "
- Accuracy: ± 0.001 "/0.03 mm
- Easy to read LCD display
- Auto shut-off
- Battery: 3V CR2032 included

MAGNETIC BASE

- V-Groove base allows mounting on cylindrical surfaces
- On/Off switch
- Magnetic pull: 125 lbs.
- Base size: $2\frac{1}{2}$ " L x 2" W x $2\frac{1}{8}$ " H

FLEX ARM SET

- 12" flex arm rotates 360°
- Indicator mount with $\frac{1}{2}$ " max. capacity
- Accepts all AGD indicators
- Cam lever locks arm in any position

Item #	Description
34-102	with Dial Indicator (400-001)
35-102	with Digital Indicator (35-128)

FINE ADJUSTMENT SET

- 12" reach
- Fine adjustment knob
- Accepts indicators with $\frac{3}{8}$ "/8 mm stems, lug backs, and dovetails.

Item #	Description
34-510	with Dial Indicator (400-001)
35-510	with Digital Indicator (35-128)

UNIVERSAL ARM SET

- 15" total reach
- Accepts indicators with $\frac{3}{8}$ "/8 mm stems, lug backs, and dovetails
- Set into any position with a single knob
- Fine Adjustment

Item #	Description
34-520	with Dial Indicator (400-001)
35-5265	with iP65 Dial Indicator (400-065-01)
35-520	with Digital Indicator (35-128)



34-102



35-102



34-510



35-510



35-520



34-520



34-5265

MAGNETIC BASE HOLDERS WITH SPECIALTY ARMS

WITH INDICATOR MOUNTING CLAMPS



FINE ADJUSTMENT ARM - 34-001

- 12" reach
- Fine adjustment knob
- Accepts indicators with $\frac{3}{8}$ " / 8 mm stems, lug backs, and dovetails.

UNIVERSAL ARM - 34-002 & 34-009

- 15" total reach
- Accepts indicators with $\frac{3}{8}$ " / 8 mm stems, lug backs, and dovetails
- Set into any position with a single knob
- Fine Adjustment

FLEX ARM - 34-102-N

- 12" flex arm rotates 360°
- Indicator mount with $\frac{1}{2}$ " max. capacity
- Accepts all AGD indicators
- Cam lever locks arm in any position

MAGNETIC BASE - 34-000

- V-Groove base allows mounting on cylindrical surfaces
- On/Off switch
- Magnetic pull: 125 lbs.
- Base size: $2\frac{1}{2}$ " L x 2" W x $2\frac{1}{8}$ " H

ANYSURFACE MAGNETIC BASE - 34-008

- The magnetic stand adapts itself to any shape or contour, M8 mounting hole
- 70 steel segments independently align and attach themselves firmly to uneven surfaces
- Single cam lock lever securely locks segments in adapted form
- Dimension: $2\frac{1}{2}$ " L x 2" W x $1\frac{3}{4}$ " H

HANDLE ATTACHMENT - 34-000-H

- M8 x $1\frac{1}{4}$ " thread

Item #	Description
34-001	Fine Adjustment Arm w/Magnetic Base
34-002	Universal Arm w/Magnetic Base
34-102-N	Flex Arm w/Magnetic Base
34-009	Universal Arm w/AnySurface Magnetic Base
34-008	AnySurface Magnetic Base
34-000	Magnetic Base
34-000-H	Handle Attachment for 34-000, 34-008

IP54 ABSOLUTE ORIGIN DIGITAL HEIGHT GAUGES



- iP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Zero setting at any position
- Large LCD display
- Inch/Metric conversion at any position
- Indicator bar for travel included
- Single stainless steel beam with
smooth slider hand wheel for
optimize movement
- Carbide tipped scriber
- Data cable to connect indicators
to height gauge included
- SPC/USB data output
- Manual On/Off power
- Power:
3V CR2032 battery included/
AC power
- Supplied in protective case

iGAGING
EXCLUSIVE

ORIGIN ABSolute
SERIES

US PATENTED

HD Display

35-700-H12
& Accessories



Computer not included

SPC Data Output

35-700-H24



Item #	Range	Accuracy
35-700-H12	0 - 12"/300 mm	0.001"/0.03 mm
35-700-H18	0 - 18"/450 mm	—
35-700-H24	0 - 24"/600mm	0.002"/ 0.05 mm
100-700-USB	SPC/USB Cable Data Kit	
35-WL-CAD	Wireless Dongle Data Kit (Dongle to Flash Drive)	
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)	



INCH



METRIC



*ULTRA ACCURATE SOLUTIONS

- By connection to the available iGAGING Micron absolute indicator or indicator probes, the height gauge will be able to measure and read objects in micron level.
- For additional information, please check:
 - iGAGING Absolute Indicators
 - iGAGING Absolute Indicator Probe

IP54 MINI ABSOLUTE ORIGIN DIGITAL HEIGHT GAUGES

WITH FRACTIONAL READING

ORIGIN ABSolute
SERIES

- IP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{128}$ "
- Accuracy: 0.002"/0.04 mm
- Indication variability: 0.0005"/0.01mm
- Zero setting at any position
- Large LCD display
- Inch/Metric conversion at any position
- Single stainless steel beam with
light weight construction
- Indicator bar for travel included

- Carbide tipped scriber
- Micro USB data output port
- Auto power off
- Battery: 3V CR2032 included
- Supplied in protective case

1.358₅ in 3.175 mm 1.31₁₂₈ in
INCH METRIC FRACTION



Micro USB
Data Output



Computer not included

Item #	Range	Accuracy
35-630-8	0 - 8"/200 mm	0.001"/0.04 mm
35-630	0 - 12"/300 mm	0.001"/0.04 mm
35-630-18	0 - 18"/450 mm	0.002"/0.05 mm
35-630-24	0 - 24"/600 mm	0.002"/0.05 mm
35-630-USB	Micro USB Data Kit	

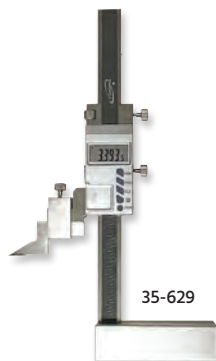
IP54 MINI DIGITAL HEIGHT GAUGES

0 - 6"/150 MM MEASURING RANGE

- IP54 protective rating:
Moisture and dust resistance
- 35-629 has absolute encoding
technology Memorize absolute
origin zero
- Accuracy: 0.001"/0.03 mm
- Large LCD display
- Hold function
- Single stainless steel beam with
light weight construction
- Aluminum base with strong magnets
- Auto shut off after 5 minutes
- Micro USB data output port
- Battery: 3V CR2032 included
- Supplied in protective case



1.358₅ in 3.175 mm 1.31₁₂₈ in
INCH METRIC FRACTION



Item #	Color	Scriber	Resolution
35-628	Silver	Fixed	0.0005"/0.01 mm/ $\frac{1}{128}$ "
35-641*	Black	Fixed	0.0005"/0.01 mm/ $\frac{1}{64}$ "
35-629	Silver	Attachable	0.0005"/0.01 mm/ $\frac{1}{128}$ "
35-WL-MC	Wireless Data Output Kit for 35-629		
35-628-USB	Micro USB Data Kit		

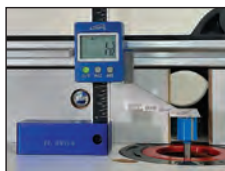
Micro USB
Data Output



*Special order

IP54 EZ-/CHECK DIGITAL HEIGHT GAUGES

3-IN-1 DIGITAL ROUTER DEPTH/CENTER GAUGE/HEIGHT GAUGE



US PATENT
PENDING

- iP54 protective rating:
Moisture and dust resistance
- Measuring ranges: 0 - 5"/125 mm
0 - 8"/200 mm
- Resolution: 0.0005"/0.01 mm/1/64"
- Large LCD display
- Inch/metric conversion
- 1/4", 3/8" and 1/2" centerline offsets
for router bits
- 1/4" hardened scriber
- Single stainless steel beam with
light weight construction
- Anodized aluminum base with
strong magnets



- Auto shut-off after 5 minutes
- Battery: 3V CR2032 included

Item #	Range	Accuracy
35-648	0 - 5"/125 mm	0.001"/0.03 mm
35-649	0 - 8"/200 mm	0.0015"/0.03 mm



35-ZA88

iGAGING
EXCLUSIVE



IP66 ELECTRONIC DIGITAL TOOL SETTING GAUGE

- iP66 protective rating:
Dust and high pressure water jets resistance
- Easy to read SUPER LARGE LCD display
- Backlit Alert when calibration to zero
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Accuracy: ±0.00015"/0.003 mm
- Repeatability: ±0.00015"/0.003 mm
- Steel contact surface with 0.0002" flatness
- 5 magnets on base
- Default setting height 2"
- Battery: 3V CR2032 included
- Supplied in protective case

Item # 35-ZA88

iP54 HIGH RESOLUTION ABSOLUTE ORIGIN TWIN BEAM DIGITAL HEIGHT GAUGES

High Resolution Reading to 0.00005"



- iP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Large clear view LCD display
- Carbide tipped scriber included
- Stainless steel beams
- Data cable to connect indicators
to height gauge included
- USB data output
- Auto shut-off after 5 minutes
- Power:
Long life 3V CR2450 battery included/
AC power
- Supplied in molded protective case



35-754-H12



35-754-H24

Item #	Range	Accuracy
35-754-H12	0 - 12"/300 mm	0.0008"/0.02 mm
35-754-H24	0 - 24"/600 mm	0.0015"/0.04 mm
100-700-USB-2	USB Cable Data Kit	
35-WL-CAD	Wireless Dongle Data Kit (Dongle to Flash Drive)	
35-BT-28	BT Wireless Dongle Data Kit (Dongle to Device)	



+ULTRA ACCURATE SOLUTIONS

- By connection to the available iGAGING Micron absolute indicator or indicator probes, the height gauge will be able to measure and read objects in micron level.
- For additional information, please check:
 - iGAGING Absolute Indicators
 - iGAGING Absolute Indicator Probe

PRECISION DIGITAL DUROMETERS SHORE A & D

- Ergonomic and lightweight design
- Measure range: 0 - 100 HSA/HSD
- Resolution: 0.5 H
- Deviation: <1%H
- Accuracy: ± 2 HSA/HSD
- Battery: 3V CR2032 included
- Supplied in protective case
- Hardness test calibration set available

Item #	Description
35-HA-100	Shore A Digital Durometer
35-HD-100	Shore D Digital Durometer



35-HA-100

IP54 ABSOLUTE TRI-POINT
DIGITAL INTERNAL BORE GAUGES
 WITH HAND GRIP FOR SMOOTH HANDLING

ORIGIN ABSolute
 SERIES



- iP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- 330° display rotation
- Large LCD display
- Inch/Metric conversion
- Reading: 0.00005"
- Contact points are designed to
allow measurements near
the bottom of blind holes
- Carbide Measuring surfaces
- SPC/USB data output
- Setting ring and wrench included
- 4" & 6" Extension rods available.
- Battery: 3V CR2032 included
- Supplied in protective case



Item #	Range	Accuracy	Setting Ring
35-DB-100	0.8 - 1.0"/20 - 25 mm	0.00015"/0.004 mm	0.9843"
35-DB-120	1.0 - 1.2"/25 - 30 mm	0.00015"/0.004 mm	0.9843"
35-DB-160	1.2 - 1.6"/30 - 40 mm	0.00015"/0.004 mm	1.5748"
35-DB-200	1.6 - 2.0"/40 - 50 mm	0.0002"/0.005 mm	1.5748"
35-DB-250	2.0 - 2.5/50 - 63 mm	0.0002"/0.005 mm	2.4409"
35-DB-300	2.5 - 3.0"/62 - 75 mm	0.0002"/0.005 mm	2.4409"
35-DB-350	3.0 - 3.5"/75 - 88 mm	0.0002"/0.005 mm	3.4252"
35-DB-400	3.5 - 4.0"/87 - 100 mm	0.0002"/0.005 mm	3.4252"
35-700-USB	SPC/USB Cable Data Kit		
35-WL-CAD	Wireless Data Output Kit		
35-BT-28	Smart Wireless Data Output Kit		

iP54 **TRI-POINT PISTOL GRIP**
DIGITAL INTERNAL BORE GAUGES & SETS

US PATENT
PENDING

Micro USB
Data Output

35-3PG-120

- iP54 protective rating:
Moisture and dust resistance
- 90° display rotation
- Large LCD display
- Inch/Metric conversion
- Reading: 0.00005"
- Spring loaded trigger movement
- Contact points are designed to allow measurements near the bottom of blind holes
- Carbide Measuring surfaces
- Micro USB data output
- Setting ring and wrench included
- Battery: 3V CR2032 included
- Supplied in protective case
- 6" extension rod available

Item #	Range	Accuracy	Setting Ring
35-PG3-035	0.236 - 0.315"/6 - 8 mm	0.00015"/0.004 mm	0.3149"
35-PG3-042	0.315 - 0.425"/8 - 10 mm	0.00015"/0.004 mm	0.3149"
35-PG3-050	0.425 - 0.5"/10 - 12 mm	0.00015"/0.004 mm	0.4724"
35-PG3-065	0.5 - 0.65"/12 - 16 mm	0.00015"/0.004 mm	0.6299"
35-PG3-080	0.65 - 0.8"/16 - 20 mm	0.00015"/0.004 mm	0.6299"
35-PG3-100	0.8 - 1.0"/20 - 25 mm	0.00015"/0.004 mm	0.9843"
35-PG3-120	1.0 - 1.2"/25 - 30 mm	0.00015"/0.004 mm	0.9843"
35-PG3-160	1.2 - 1.6"/30 - 40 mm	0.00015"/0.004 mm	1.5748"
35-PG3-200	1.6 - 2.0"/40 - 50 mm	0.0002"/0.005 mm	1.5748"
35-PG3-200-4	4 Pc. Set: 0.8 - 2"/20 - 50mm Set Includes two setting rings & wrench in fitted case		
35-PG3-250	2.0 - 2.5/50 - 63 mm	0.0002"/0.005 mm	2.4409"
35-PG3-300	2.5 - 3.0"/62 - 75 mm	0.0002"/0.005 mm	2.4409"
35-PG3-350	3.0 - 3.5"/75 - 88 mm	0.0002"/0.005 mm	3.4252"
35-PG3-400	3.5 - 4.0"/87 - 100 mm	0.0002"/0.005 mm	3.4252"
35-PG3-400-4	4 Pc. Set: 2.0 - 4.0"/50 - 100 mm Includes two setting rings & wrench in fitted case		
35-PG3-500	4.0 - 5.0"/100 - 125 mm	0.0002"/0.005 mm	4.9212"
35-PG3-600	5.0 - 6.0"/125 - 150 mm	0.0002"/0.005 mm	4.9212"
35-630-USB	SPC/USB Cable Data Kit		
35-WL-MC	Wireless Data Output Kit to PC		
35-BT-MC	Smart Wireless Data Output Kit to Bluetooth device		

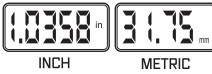
IP54 TRI-POINT DIGITAL INTERNAL BORE GAUGE/MICROMETER SET



35-3PT-3040

US PATENT
PENDING

SPC Data Output



INCH

METRIC



Computers not included



35-3PT-2025
Shown w/USB Data Output Kit
and Wireless Output Kit



- IP54 protective rating: Moisture and dust resistance
- X-Large LCD display
- Inch/Metric conversion
- Resolution: 0.00005"/0.001 mm
- Contact points are designed to allow measurements near the bottom of blind holes
- Carbide Measuring surfaces
- Friction thimble
- SPC/USB data output
- Setting ring and wrench included
- Battery: 3V CR2032 included
- Supplied in protective case
- Extensions available

Item #	Range	Accuracy	Setting Ring
35-3PT-0608	0.236 - 0.315"/6 - 8 mm	0.00015"/0.004 mm	0.3149"
35-3PT-0810	0.315 - 0.425"/8 - 10 mm	0.00015"/0.004 mm	0.3149"
35-3PT-1012	0.425 - 0.5"/10 - 12 mm	0.00015"/0.004 mm	0.4724"
35-3PT-1216	0.5 - 0.65"/12 - 16 mm	0.00015"/0.004 mm	0.6299"
35-3PT-1620	0.65 - 0.8"/16 - 20 mm	0.00015"/0.004 mm	0.6299"
35-3PT-2025	0.8 - 1.0"/20 - 25 mm	0.00015"/0.004 mm	0.9843"
35-3PT-2530	1.0 - 1.2"/25 - 30 mm	0.00015"/0.004 mm	0.9843"
35-3PT-3040	1.2 - 1.6"/30 - 40 mm	0.00015"/0.004 mm	1.5748"
35-3PT-4050	1.6 - 2.0"/40 - 50 mm	0.0015"/0.004 mm	1.5748"
35-3PT-5060	2.0 - 2.5"/50 - 63 mm	0.0002"/0.005 mm	2.4409"
35-3PT-6275	2.5 - 3.0"/62 - 75 mm	0.0002"/0.005 mm	2.4409"
35-3PT-7588	3.0 - 3.5"/75 - 88 mm	0.0002"/0.005 mm	3.4252"
35-3PT-8710	3.5 - 4.0"/87 - 100 mm	0.0002"/0.005 mm	3.4252"
35-700-USB	SPC/USB Cable Data Kit		
35-WL-CAD	Wireless Output Kit		
35-BT28	Smart Wireless Kit		

EXTENDED INTERNAL BORE GAUGE SETS

0.7 - 6" MEASURING RANGE

- Close tolerance inspection of bores for size, roundness, ovality and taper



ORIGIN ABSolute
SERIES



35-2868-i



SPC
Data Output



35-2603

SETS INCLUDE:

- 3 interchangeable measuring heads: 0.7" - 1.5", 1.5" - 2" & 2" - 6"
- 3 sets of anvils with carbide points: 0.7, 0.8, 0.9, 1.0, 1.1, 1.2, 1.3, 1.4", 1.4, 1.6, 1.8, 2", 2.0, 2.2, 2.4, 2.8, 3.0, 3.2, 3.4, 3.6, 3.8, 4"
- 2" extender
- 3 spacers/washers: 0.02, 0.05, 0.1"
- Supplied in protective case



34-6868

DIAL INDICATOR - (400-025)

- Range: 0 - 0.25"/10 mm
- Resolution: 0.0005"
- Reading: 0-25-0

HI-RES DIAL INDICATOR - (400-025-01)

- Range: 0 - 0.25"
- Resolution: 0.0001"
- Reading: 0-25-0

Item #	Description
34-2868-i	Black Dial Extended Internal Bore Gauge Set
34-2868-iW	White Dial Extended Internal Bore Gauge Set
34-2868-iM	Metric White Dial Extended Internal Bore Gauge Set
34-6868i	Hi-Res White Dial Extended Internal Bore Gauge Set
34-6868-SHIM	Replacement 3 Pc. Spacers - 0.02", 0.05" & 0.1"

iP54 ABSOLUTE ELECTRONIC INDICATOR

- iP54 protective rating: Moisture and dust resistance
- Range: 0 - 0.25"/6.85 mm
- Resolution: 0.00005"/0.001 mm
- SPC/USB data output

ELECTRONIC INDICATOR

- Range: 0 - 0.25"/6.85 mm
- Resolution: 0.0001"/0.001 mm

Item #	Description
35-2868-i	iP54 Absolute Electronic Extended Internal Bore Gauge Set
35-2603*	Electronic Extended Internal Bore Gauge Set
100-700-USB	SPC/USB Cable Kit
35-WL-CAD	Wireless Output Kit
35-BT28	Smart Wireless Kit

*Special order

EXTENDED DIGITAL INTERNAL BORE GAUGE SETS

1.4 - 6" MEASURING RANGE

- Close tolerance inspection of bores for size, roundness, ovality and taper

SETS INCLUDE:

- 2 interchangeable measuring heads: 1.4" - 2" & 2" - 6"
- 2 sets of anvils with carbide points: 1.4, 1.6, 1.8, 2", 2.0, 2.2, 2.4, 2.8, 3.0, 3.2, 3.4, 3.6, 3.8, 4"
- 2" extender
- 3 spacers/washers: 0.02, 0.05, 0.1"
- Supplied in protective case

ORIGIN Absolute
SERIES

iP54 ABSOLUTE

ELECTRONIC INDICATOR

- iP54 protective rating: Moisture and dust resistance
- Range: 0 - 0.25"/6.85 mm
- Resolution: 0.00005"/0.001 mm
- SPC/USB data output



35-280-i

ELECTRONIC INDICATOR

- Range: 0 - 0.25"/6.85 mm
- Resolution: 0.0001"/0.002 mm

DIAL INDICATOR

- Range: 0 - 0.25"
- Resolution: 0.0005"
- Reading: 0-25-0

* Metric size available



SPC
Data Output



Item #	Description
35-280-i	iP54 Absolute Electronic Extended Internal Bore Gauge Set
35-2602*	Electronic Extended Internal Bore Gauge Set
34-668	Dial Extended Internal Bore Gauge Set
100-700-USB	SPC/USB Cable Data Kit
35-WL-CAD	Wireless Output Kit
35-BT28	Smart Wireless Kit

*Special order

INTERNAL DIAL & DIGITAL BORE GAUGE SETS

- Close tolerance inspection of bores for size, roundness, ovality and taper

SETS INCLUDE:

- Set of anvils with carbide points: 2.0, 2.2, 2.4, 2.8, 3.0, 3.2, 3.4, 3.6, 3.8, 4"
- 2" extender
- Supplied in protective case

DIAL INDICATOR

- Range: 0 - 0.25"
- Resolution: 0.0005"
- Reading: 0-25-0



34-626

Item #	Description
34-714	0.4 - 0.7" Internal Dial Bore Gauge Set
34-715	0.7 - 1.5" Internal Dial Bore Gauge Set
34-626	0 - 6" Internal Dial Bore Gauge Set
35-260A	0 - 6" Internal Digital Bore Gauge Set

BORE GAUGE SETTING MASTER KITS

FOR SETTING UP BORE GAUGE UP TO 6" ACCURATELY

CERTIFIED

BORE GAUGE SETTING MASTER:

- Internal capacity: 6"
- Depth capacity: 1"
- Centralizer capacity width: 2 5/8"
- 2 Pc. Anvils: 2 5/8" x 3/8"
- Supplied in protective case

36 PC. GAGE BLOCK SET (36-S36)

- 1 Block: .050"
- 9 Blocks: .1001" - .1009" in .0001" steps
- 9 Blocks: .101" - .109" in .001" steps
- 9 Blocks: .110" - .190" in .010" steps
- 5 Blocks: .100" - .500" in .100" steps
- 3 Blocks: 1", 2", 3"
- Certificate of Calibration traceable to NIST



36-036



Bore Gauge not included

36-036-N

Item #	Description
36-S36	Bore Gauge Setting Master Kit w/Certificate
36-036-N	Bore Gauge Setting Master Kit

IP54 EZ-READ DIGITAL ROUTER & SAW GAUGE

4-IN-1 ROUTER DEPTH & CENTER GAUGE/HEIGHT & DEPTH GAUGE



35-0946

- IP54 protective rating: Moisture and dust resistance
- Measuring ranges: 0 - 2"/50 mm
- Resolution: 0.0005"/0.01 mm/1/64"
- Accuracy: 0.001"/0.03 mm
- Large LCD display
- Decimal inch/metric/fraction conversion
- 16ths and 1 mm scales, 3/16, 1/4, 5/16, 3/8, 7/16 and 1/2" steps
- Includes three interchangeable anvils: Φ 1/4" and Φ 1/2" dia. center to fence check and 2" depth extension rod
- Hold button
- Stainless steel beam

US PATENT
PENDING

- Aluminum body with blue anodized finish
- Laser engraving markings
- Auto shut-off after 5 minutes
- Battery: 3V CR2032 included
- Supplied in protective case

Item # 35-0946

MINI & MULTI ADJUSTABLE ROUTER DEPTH & CENTER GAUGES & SET



36-RG-01

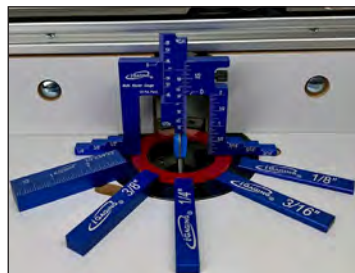
**US PATENT
PENDING**



36-RG-02



- **1" Mini Depth Gauge (36-RG-01):**
has a 64th scale, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$ and $\frac{1}{2}$ " steps
- **2" Multi Depth & Center Gauge (36-RG-02):**
has a 64th and 32nd scale, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$ and $\frac{1}{2}$ " steps, $\frac{1}{4}$ " and $\frac{1}{2}$ " diameter shank center check
- **2" Multi Depth & Center Gauge with 5 Setup Blocks (36-RG-06):**
 $\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{3}{8}$ x $\frac{1}{2}$ " x 3" and $\frac{1}{2}$ " x $\frac{3}{4}$ " x 3" blocks
- Aluminum body with blue anodized finish
- Laser engraving markings
- Supplied in protective case



36-RG-06

Item # Description

36-RG-01 1" Mini Adjustable Router Depth Gauge

36-RG-02 2" Multi Adjustable Router Depth & Center Gauge

36-RG-22 1" & 2" Mini & Multi Adj. Router Depth & Center Gauge Set

36-RG-06 2" Multi Adj. Router Depth & Center Gauge with 5 Setup Blocks

36 PC. ROUND STEEL SPACE BLOCK SET

- Accuracy: ± 0.0001 "
- Hardened to HRC 57-60
- $\frac{3}{4}$ " diameter, $\frac{1}{4}$ -28 I.D.thread
- Each block clearly marked for size
- Hardened and lapped
- Four connecting screws supplied to make any desired length
- Supplied in protective case

SET INCLUDES

9 Blocks: .101" - .109" in .001" steps

15 Blocks: .050" - .190" in .010" steps

9 Blocks: .200" - 1.000" in .100" steps

1 Block: .0625"

1 Block: .125"

1 Extra Block: 1.000"



36-RG36

Item # Description

36-RG36 36 Pc. Round Steel Gauge Block Set

GAGE BLOCK SETS

INCH & METRIC

- Manufactured to meet NIST Federal Specification ASME B89.1.9 - 2002 tolerances on length for inch gage blocks.
- Certificate of Calibration traceable to NIST
- Tolerances to $\pm .00005$ "
- Supplied in protective case



36-036-0



36-081-0

36 P.C. GAGE BLOCK SETS

- 1 Block: .050"
- 9 Blocks: .1001" - .1009" in .0001" steps
- 9 Blocks: .101" - .109" in .001" steps
- 9 Blocks: .110" - .190" in .010" steps
- 5 Blocks: .100" - .500" in .100" steps
- 3 Blocks: 1", 2", 3"

Item #	Grade	Description
36-036-0	0	36 P.C. Gage Block Set
36-036-B	Shop	36 P.C. Gage Block Set

81 P.C. GAGE BLOCK SETS

- 9 Blocks: .1001" - .1009" in .0001" steps
- 49 Blocks: .101" - .149" in .001" steps
- 19 Blocks: .050" - .950" in .050" steps
- 4 Blocks: 1.000" - 4.000" in 1.000" steps

Item #	Grade	Description
36-081-0	0	81 P.C. Gage Block Set
36-081-B	Shop	81 P.C. Gage Block Set

47 P.C. METRIC GAGE BLOCK SETS - GRADE 0

- 1 Block: 1.005 mm
- 9 Blocks: 20 - 100 mm in 10 mm steps
- 10 Blocks: 1 - 10mm in 1 mm steps
- 8 Blocks: 1.2 - 1.9 mm in .1 mm steps
- 19 Blocks: 1.01 - 1.19 mm in .01 mm steps

87 P.C. METRIC GAGE BLOCK SETS - GRADE 0

- 2 Block: 0.5 mm to 1.00 mm
- 9 Blocks: 1.001 - 1.009 mm in .001 mm steps
- 50 Blocks: 1.01 - 1.50 mm in .01 mm steps
- 17 Blocks: 2 - 10 mm in .5 mm steps
- 9 Blocks: 20 - 100 mm in 10 mm steps

Item #	Description
36-47-M-0	47 P.C. Metric Gage Block Set
36-87-M-0	87 P.C. Metric Gage Block Set

11 P.C. GAGE BLOCKS & OPTICAL SET

GRADE AS-0

- Manufactured to meet NIST Federal Specification ASME B89.1.9 - 2002 tolerances on length for inch gage blocks.
- 9 Rectangular Blocks: .0625, .100, .125, .200, .250, .300, .500, 1.000 & 2.000"
- 2 Optical Flats: vary in size by .0125" which allows checking anvil faces at half rotations of spindle for measuring flatness.
- Certificate of Calibration traceable to NIST
- Supplied in high quality wooden case



36-9162

Item #	36-9162
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iP54 ABSOLUTE DRO

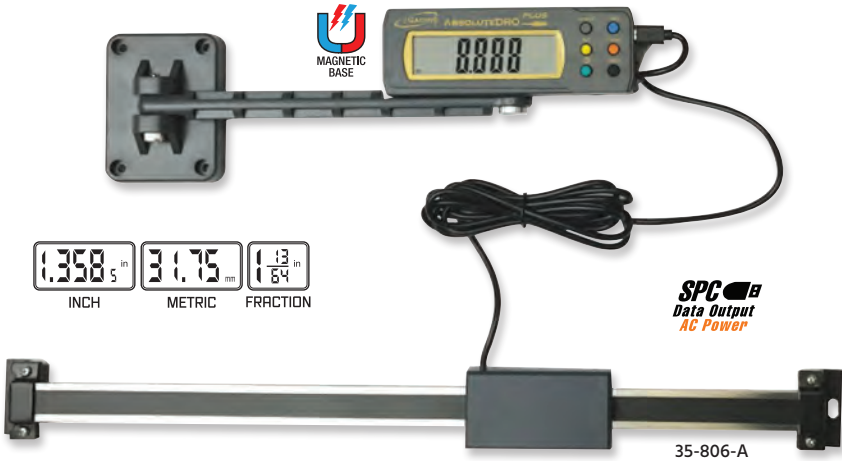
DIGITAL SCALES W/REMOTE READOUT

HORIZONTAL OR VERTICAL

US PATENTED

iGAGING
EXCLUSIVE

ORIGIN ABSolute
SERIES



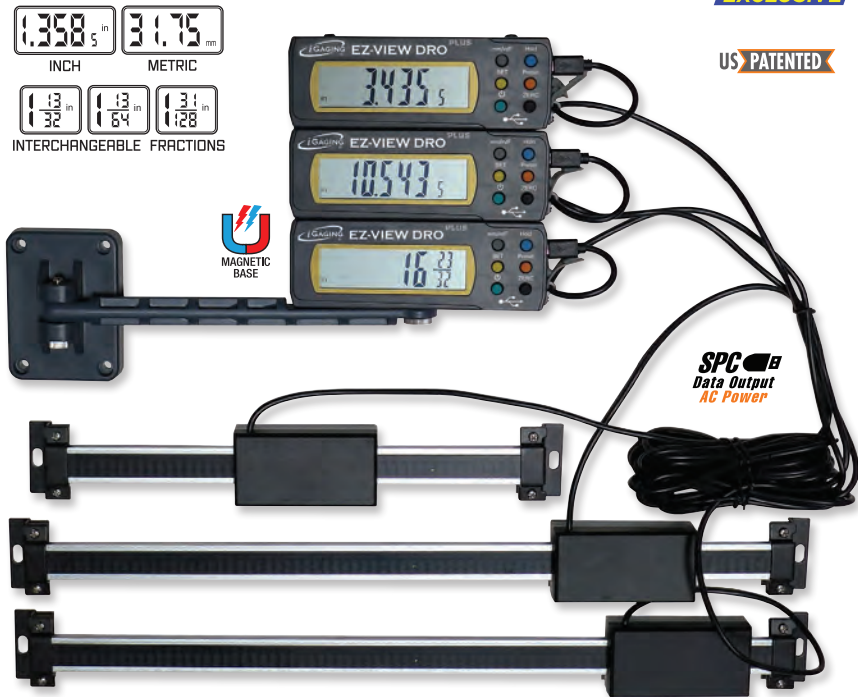
- IP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Absolute/Incremental setting
- On/Off button
- Preset button
- Hold button
- Origin button
- Remote cable length: 76"
- Display has 6 key LCD and magnetic strips in back to allow for easy attachment to steel surfaces.
- Articulating arm allows for stacking multiple displays
- Hardened stainless steel body
- Mounting brackets included
- SPC/USB data output
- Power: 3V CR2032 battery included/ AC power (not included)

Item #	Measurable Range	Accuracy	Distance Between Mounting Brackets
35-806-A	0 - 6"/150 mm	0.001"/0.02 mm	11 $\frac{1}{4}$ "
35-812-A	0 - 12"/300 mm	0.0015"/0.03 mm	17 $\frac{1}{4}$ "
35-824-A	0 - 24"/600 mm	0.002"/0.051 mm	29 $\frac{1}{4}$ "
35-832-A	0 - 32"/800 mm	0.0025"/0.0635 mm	37 $\frac{1}{4}$ "
35-838-A	0 - 38"/950 mm	0.003"/0.076 mm	43 $\frac{1}{4}$ "
35-860-AC	AC Power Supply		
100-700-USB	SPC/USB Cable Data Kit		
100-700-WL	Wireless Data Kit		

EZ VIEW DRO PLUS
DIGITAL SCALES W/REMOTE READOUT
HORIZONTAL OR VERTICAL



US PATENTED



- Resolution: 0.0005"/0.01 mm/ Fraction Interchangeable $\frac{1}{32}$ ", $\frac{1}{64}$ ", $\frac{1}{128}$ "
- On/Off button
- Preset button
- Hold button
- Origin button
- Remote cable length: 76"
- Articulating arm allows for stacking multiple displays
- Display has 6 key LCD and magnetic strips in back to allow for easy attachment to steel surfaces.
- Alloy aluminum body
- Mounting brackets included
- SPC/USB data output
- Power: 3V CR2032 battery included/ AC power (not included)

Item #	Measurable Range	Accuracy	Distance Between Mounting Brackets
35-706-P+	0 - 6"/150 mm	0.002"/0.06 mm	11 1/4"
35-712-P+	0 - 12"/300 mm	0.004"/0.10 mm	17 1/4"
35-724-P+	0 - 24"/600 mm	0.008"/0.20 mm	29 1/4"
35-736-P+	0 - 36"/900 mm	0.013"/0.34 mm	41 1/4"
35-860-AC	AC Power Supply		
100-700-USB	SPC/USB Cable Data Kit		
35-WL-CAD	Wireless Data Kit		

EZ-TRIM SPINDLE SQUARE

FOR USE WITH ALL MACHINES



US PATENT
PENDING



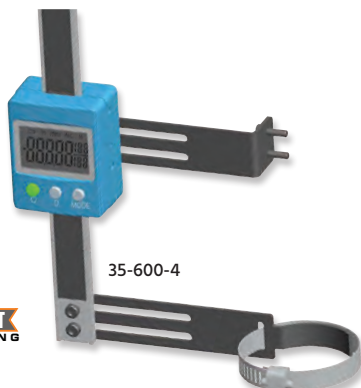
- Pre-Calibrated for perfect flatness and squareness
- Two AGD group 2 indicators
- Range: 0 - 0.25"
- Reading: 0 - 50
- Graduation: 0.0005"
- Squareness: $\leq 0.0005^\circ$
- Revolution counter

- 4" distance between contact points
- $\frac{3}{8}$ " dia. shank
- Precision CNC aluminum body with black anodized finish
- Carbide contact points
- Supplied in fitted case

Item # 400-QC-05

iP54 EZ-DEPTH DRILL PRESS DRO

DIGITAL READOUT FOR DRILL PRESS



35-600-4

US PATENT
PENDING



- iP54 protective rating: Moisture and dust resistance
- Range: 0 - 5"/125 mm
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Accuracy: 0.001"
- Easy to read LCD display
- On/Off button
- Incremental function
- Auto shut off

- Universal fit
- Hardened stainless steel beam
- Double rail mounting brackets included.
- Battery: 3V CR2032 included
- Installation parts and tool included

Item # Description

35-600-4 iP54 EZ-Depth Drill Press DRO

IP54 DIGITAL QUILL KIT FOR MILLING MACHINE

VERTICAL SCALE



ORIGIN ABSolute
SERIES



- IP54 protective rating:
Moisture and dust resistance
- Range: 0 - 6"/150 mm
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Easy to read LCD display
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Accuracy: ± 0.001 "/0.03 mm
- Repeatability: 0.0005"/0.01 mm
- On/Off button
- Absolute/Incremental function
- Preset button
- Zero set button
- Hardened stainless steel body
- Mounting brackets included
- Battery: 3V CR2032 included



35-608-i

Item # 35-608-i

IP54 ELECTRONIC DIGITAL SCALES

HORIZONTAL OR VERTICAL



ORIGIN ABSolute
SERIES



35-606-P



- IP54 protective rating:
Moisture and dust resistance
- Absolute encoding technology
Memorize absolute origin zero
- Ultra-Response measure speed
- Easy to read LCD display
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- On/Off button
- Absolute/Incremental function

- Hold button
- Zero set button
- Hardened stainless steel body
- Mounting brackets included
- Battery: 3V CR2032 included

Item #	Range	Accuracy
35-606-P	0 - 6"/150 mm	0.001"/0.02 mm
35-612-P	0 - 12"/300 mm	0.0015"/0.03 mm

IP67 EZ VIEW FENCE DIGITAL READOUT

52" EXTENDED RANGE



- iP67 protective rating:
Water and coolant proof
- Measuring range: 0 - 52"/1320 mm
- LCD display
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Accuracy: 0.003"/0.08 mm @ full 52"
- On/Off button
- Easy to use calibration and preset functions
- Accessories included:
 - Mounting brackets
 - .2 mm adhesive beam
 - Inch/Metric adhesive rule
 - Installation instructions
 - Micro USB data cable for recharging
- Battery: 3V CR2032 included
80" AC power cable



35-EF52



Item # 35-EF52

IP54 EZ PLANER PRECISION DRO

FOR DEWALT 735 THICKNESS PLANER



35-607



Planer not included



US PATENT
PENDING

- iP54 protective rating:
Moisture and dust resistance
- **EZ View:** 3-way reading large display
- **EZ Calibration:** simple to setup and use preset value
- **EZ Installation:** effortless setup for common brand planers (parts and instructions included)
- **EZ Display:** easy to read large backlit LCD display
- **EZ Power:** 3V CR2032/Micro USB AC power included
- Measuring range: 0 - 6"
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Accuracy: ± 0.001 "/0.03 mm
- On/Off button
- Auto turn off after 5 minutes without use, but will return to the previous reading with a touch of a button.
- Hardened stainless steel scale
- Mounting brackets included

Item # 35-607

IP54 EZ-VIEW PLANER READOUT

FOR DEWALT DW 734, 735 & COMPATIBLE THICKNESS PLANERS



35-600-P6

iGAGING
EXCLUSIVE

IP54

US PATENT
PENDING



Planer not included



- IP54 protective rating:
Moisture and dust resistance
- **EZ View:** 3-way reading large display
- **EZ Calibration:** simple to setup and preset
- **EZ Installation:** effortless setup (parts and instructions included)
- **EZ Display:** easy to read large FST (wide angle viewing) LCD display with backlit
- **EZ Power:** 3V CR2032 (included)

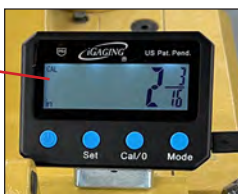
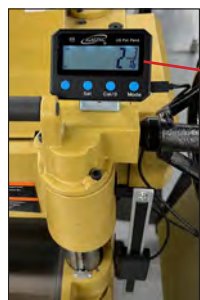
- Measuring range: 0 - 6"/150 mm
- Resolution: 0.0005"/0.01 mm/32nd
- Accuracy: $\pm 0.001"$
- On/Off button
- Hardened stainless steel scale
- Mounting brackets included

Item # 35-600-P6

IP54 EZ-VIEW DRO FOR HEAVY DUTY PLANER

FOR VARIOUS PLANER MACHINES

US PATENT
PENDING



35-700-R8

iGAGING
EXCLUSIVE

IP54



Planer not included



- IP54 protective rating:
Moisture and dust resistance
- **EZ View:** 3-way reading large display
- **EZ Preset / Calibration / Absolute Function**
- **EZ Installation:** parts and instructions included
- **EZ Display:** Ultra large LCD display with backlit
- **EZ Display Mount:** Table edge or fence top
- **EZ Power:** Micro USB AC power
or Battery power

- Measuring range: 0 - 8"/200 mm
- Resolution: 0.0005"/0.01 mm/32nd
- Accuracy: $\pm 0.002"$
- Aluminum scale
- Anti electronic interface glass sensor
- 75" data cable & 80" power cable and long lasting CR2450 battery included.

Item # 35-700-R8

IP54 EZ-VIEW ROUTER LIFT DRO

SET UP THE BIT HEIGHT PRECISELY ON YOUR ROUTER TABLE



US PATENT
PENDING



35-700-R4



Router table not included

- EZ View:** Ultra large LCD display with backlit
- EZ Preset / Calibration / Absolute Function**
- EZ Installation:** Requires drilling two small taps in your lift using the drill bit & tap supplied or mounting with very high bond (VHB) tape
- EZ Display:** Mounts easily to a 1/4" T-track on the router tabletop or fence or can be mounted under the router tabletop and angled outward
- EZ Power:** Long-lasting 3V CR2450 battery or by an 75" data cable, 80" Micro USB cable and AC adapter (included)
- Fits most common brand router lifts
- IP54 protective rating:
Moisture and dust resistance
- Measuring range: 0 - 4"/100 mm
- Resolution: 0.0005"/0.01 mm/32nd
- Accuracy: +/- 0.001"
- On/Off button
- ABS function
- Aluminum beam
- Mounting brackets included

Item # 35-700-R4

IP54 EZ DIGITAL MITER GAUGE

PRECISE DIGITAL ACCURACY, AN OPTIONAL PRECISION ALUMINUM FENCE WITH A SACRIFICIAL WOOD FACE, AND A FLIP STOP FOR REPEATABLE CUTS



- IP54 protective rating:
Moisture and dust resistance
- LCD Display Reads 70°-0°-70°
- Resolution: 0.05°
- Accuracy: 0.2°
- Miter Bar 18" x 3/4" x 3/8"
- Four Adjustable Spring Plungers for Standard U or T Miter Slots
- Locking Push Handle
- Battery: CR2032 included
- Optional:
 - Rigid extruded aluminum fence available in 18" or 24" lengths with sacrificial 19" or 25" wood face & flip stop
 - 1-2-3 Aluminum Block



US PATENT
PENDING



35-0929-18

Item # Description

35-0929-18	EZ Digital Miter Gauge
35-0929-18+F	EZ Digital Miter Gauge + 18" Fence
35-0929-24+F	EZ Digital Miter Gauge + 24" Fence
35-0919-18	8" Fence Only
35-0919-24	24" Fence Only
35-0919-123	1-2-3 Aluminum Block

ROUTER TABLE WITH LIFT

Designed exclusively for chipsfly.com is a new featured-filled router table package with more included "extras" than any other table on the market. Everything you see in the picture comes with this deal, except the casters, an optional addition; the router table comes standard with leveling feet. All this system needs is a router with a (standard) 3 1/4" body, and you'll be good to go. (A variable speed router such as the Bosch 1617EVS or DeWalt DW618 is recommended).



50-200&C



50-100



Front

Back



INCLUDED IN THE PACKAGE:

- Steel Frame
- Tabletop
- Split-face Fence
- Zero Clearance Insert
- Bit Guard
- On/Off Switch
- Aluminum Fence
- Pair of 1/4" Aluminum Bars
- Flip-Stop
- TWO Feather Boards
- Aluminum Router Plate and Router Lift
- FIVE different Insert Rings
- Starter Pin
- Assembly Manual and Operational and Safety Guide

Item #	Description
50-200&C	Router Table with Lift & Casters
50-100	Lift Only



For more information about the Router Table with lift visit www.igaging.com or scan the QR code.

COMPATABLE WITH THE ROUTER TABLE



iP54 EZ-READ
DIGITAL ROUTER
& SAW GAUGE
Pg. 42

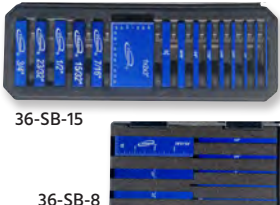
35-0946

Snap-Check Pro
Pg. 68



34-0907

RIGHT ON PRECISION
SETUP BLOCK SETS
Pg. 71



36-SB-15

36-SB-8

IP65 ABSOLUTE 6" TORPEDO LEVELS

WITH OR WITHOUT SMART WIRELESS DATA OUTPUT



- IP65 protective rating: Coolants, grit and dust proof
- Standard backlit display for easy viewing
- V-grooves on top and bottom for curved surfaces
- Strong magnetic base
- Digital level sensor
- Precision lapping
- Anodized finish
- Alloy constructed and CNC machined body
- Micro USB data output port for recharging and data output
- Supplied in protective case
- Smart Wireless Data Output connects to Bluetooth device



35-2366



Micro USB
Data Output

SPECIFICATIONS:

Tilt range: 0 - 90° x 4
Resolution: 0.05°
Accuracy: ±0.2°
Repeatability: 0.1°
Size: 6" x 2.4" x 1.2"
Weight: 8 oz.



35-2377

Item #	Description
35-2377	iP65 Absolute Torpedo Level w/Smart Wireless
35-2366	iP65 Absolute Torpedo Level
35-2268-USB	Micro USB Data Kit



eLEVEL PRECISION DIGITAL LASER LEVELS

2-IN-1 DIGITAL LEVEL AND BEVEL GAUGE



SPECIFICATIONS:

Tilt range: 0 - 90° x 4
Resolution: 0.05°
Accuracy: ±0.2°
Battery: 9V included



35-909-L



35-948-L

- CNC machined super flat surfaces and edges
- Cross hair laser level accurately extend level capabilities
- Large clear LCD display, reversible reading
- Two vials read plum and level.
- Heavy duty aluminum alloy body, chrome finish

- Strong magnets on the bottom
- 3/4 inch thread standard tripod mounting
- Bevel function: set up any surface as relative zero degree surface
- Supplied with a soft cloth carry bag

Item #	Description
35-909-L	9" eLevel Precision Digital Laser Level
35-924-L	24" eLevel Precision Digital Laser Level



IP54 **ANGLECUBE®** ANGLE GAUGES

WITH OR WITHOUT SMART WIRELESS DATA OUTPUT



35-2268



35-2269



35-2270



SPECIFICATIONS:

- Tilt range: 0 - 90° x 4
- Resolution: 0.05°
- Accuracy: ±0.2°
- Repeatability: 0.1°
- Size: 2" x 2" x 7/8"
- Weight: 2.7 oz.
- iP54 protective rating: Moisture and dust resistance
- Standard backlit display for easy viewing (Item #'s 35-2270 & 35-2269)
- Magnetics on bottom and 2 sides
- Precision digital level sensor
- Anodized finish
- Alloy aluminum body
- Micro USB data output port (Cable for charging or data output option included)
- Supplied with a protective pouch
- Smart Wireless Data Output connects to Bluetooth device

Item #	Description
35-2270	AngleCube® Angle Gauge w/Smart Wireless & Backlit
35-2269	AngleCube® Angle Gauge w/Backlit
35-2268	AngleCube® Angle Gauge
35-2268-USB	Micro USB Data Kit

Micro USB
Data Output



Rechargeable
Battery

ANGLECUBE® ANGLE GAUGES

SPECIFICATIONS:

- Measuring range: 0 - 90° x 4
- Resolution: 0.05°
- Accuracy: ±0.2°
- Repeatability: 0.1°
- Size: 2 1/8" x 2 1/8" x 1 1/8"
- Weight: 2.7 oz.
- Tilt % and backlit display (35-222-9)
- Magnetics on bottom and 2 sides
- Precision digital level sensor
- Anodized finish
- Alloy aluminum body
- Battery: 9V included
- Supplied with a protective pouch



35-222-6



35-222-9

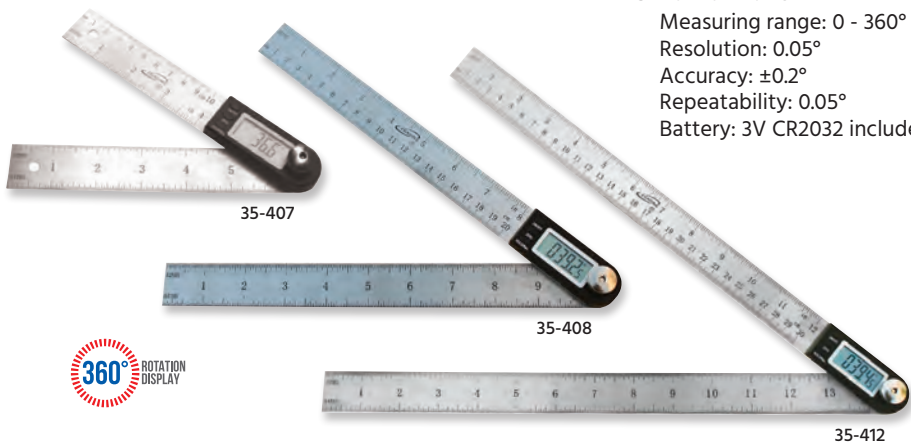


Item #	Description
35-222-6	AngleCube® Angle Gauge
35-222-9	AngleCube® Angle Gauge w/Tilt % & Backlit

ELECTRONIC DIGITAL ANGLE PROTRACTORS

SPECIFICATIONS:

Measuring range: 0 - 360°
Resolution: 0.05°
Accuracy: ±0.2°
Repeatability: 0.05°
Battery: 3V CR2032 included



- Stainless steel rule blades with inch and metric marking scales
- Scale readings: $\frac{1}{16}$ ", $\frac{1}{32}$ ", $\frac{1}{64}$ ", mm
- Strong metal locking nut
- Large LCD digital displays in degrees
- Reversible reading
- Hold function
- Inside and outside angle measurements
- Auto shut-off

Item #	Blade Size	
	Top	Bottom
35-407	4"	6"
35-408	8"	10"
35-412	12"	14"
35-418	18"	20"

ELECTRONIC DIGITAL GONIOMETER

SPECIFICATIONS:

Measuring range: 0 - 360°
Resolution: 0.05°
Accuracy: ±0.2°
Repeatability: 0.05°
Battery: 3V CR2032 included

- 2 transparent Poly-Carbonate blades with 8" and 10" rules
- Scale readings: $\frac{1}{16}$ ", mm
- Strong locking nut
- Large LCD digital displays in degrees
- Reversible reading
- Hold function
- Inside and outside angle measurements
- Display reads continuously as arms are adjusted



** Not available in all markets

Item # 35-310

EZ-VIEW 360° DIGITAL PROTRACTOR & RULER

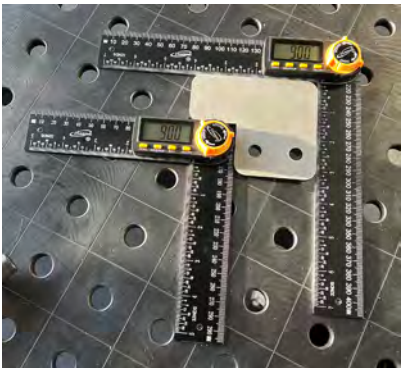
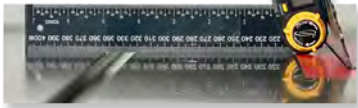
MEASURES BOTH INSIDE AND OUTSIDE ANGLES, AS WELL AS THE LENGTH

SPECIFICATIONS:

- Measuring range: 0 - 360°
- Display Resolution: 0.05°
- Accuracy: ±0.2°
- Repeatability: 0.05°
- Battery: 3V CR2032 included



35-4107



- Sizes: 6" 8" & 12"
- 360 degree angle measurement
- Dual scale readings: 32nds & mm on front and back of the blades
- Black anodized aluminum blades for better performance and stability
- Laser etched measuring scales for better contrast and easy to read
- X-large LCD digital displays in degrees
- Zero at any position

- Easy grip locking nub locks the protractor at any angle
- Hold and Flip reading function
- Reverse reading function
- Auto shut-off

Item #	Description
35-4105	5" Digital Protractor & Ruler
35-4107	7" Digital Protractor & Ruler

360° SMART MITER & PROTRACTOR

3-IN-1 DIGITAL PROTRACTOR, MITER CUTTING & CROWN MOLDING GAUGE

- 360° digital protractor
- Miter Cutting Gauge: Built-in miter join cut calculations
- Crown Molding Gauge: Built-in compound cut calculations
- 7"/175 mm blades
- 5"/120 mm scales in 16ths & 1 mm on black anodized aluminum blades for better performance and stability
- Laser etched measuring scales for better contrast and easy to read
- Large LCD digital displays in degrees
- Locking screws on reverse side
- Zero at any position
- Reverse reading function

SPECIFICATIONS:

- Measuring range: 0 - 360°
- Resolution: 0.05°
- Accuracy: 0.3°
- Battery: 3V CR2032 included



Item # 35-477

35-477

ELECTRONIC **MAGNETIC** DIGITAL ANGLE PROTRACTORS



** Not available in all markets



- Magnetic alloy blades
- Strong locking nut
- Large LCD digital displays in degrees
- Reversible reading
- Hold function
- Easy zero setting

SPECIFICATIONS:

Measuring range: 0 - 360°
Resolution: 0.05°
Accuracy: ±0.2°
Battery: 3V CR2032 included



35-012

Item #	Blade Size	
	Top	Bottom
35-004	4"	7"
35-008	8"	10"
35-012	10"	12"

DIGITAL T-BEVEL & ANGLE PROTRACTORS

SPECIFICATIONS:

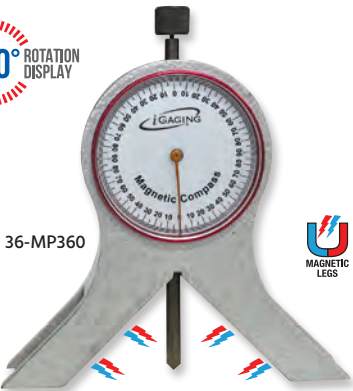
Measuring range: 0 - 180°
Accuracy: ±0.2°
Battery: 3V CR2032 included

- Solid stainless steel body
- Strong locking knob
- Large LCD digital displays in degrees
- Reversible reading
- Hold function
- Smooth movement



35-T0506

Item #	T-Bar Size	Blade Length
35-T0506	5"/125 mm	6"/150 mm
35-T0608	6"/150 mm	8"/200 mm
35-T0812	8"/200 mm	12"/300 mm
35-T1124	12"/300 mm	24"/600 mm



36-MP360

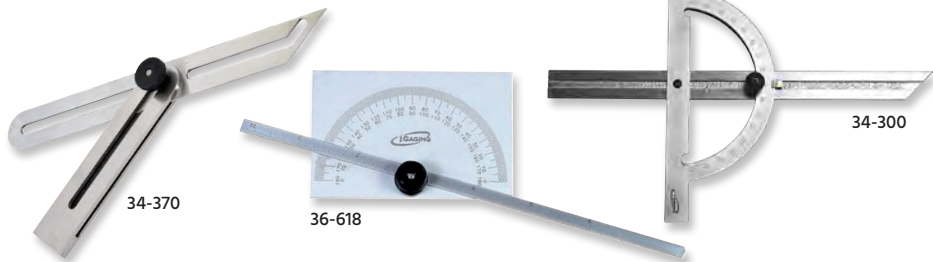


360° MAGNETIC DIAL PROTRACTOR WITH CENTER PUNCH

- Strong magnetic strip on the legs & base
- 3.2" V-opening/1.4" depth
- Best for piping and cylinder objects
- Heavy duty center punch
- Steel construction body

Item # 36-MP360

MANUAL PROTRACTORS



6" SLIDING BEVEL SQUARE

- Perfect for making angles and transferring layout lines
- Strong locking knob
- Stainless steel body
- Supplied in protective vinyl sleeve

Item # 34-370

PROTRACTOR & DEPTH GAUGE

- Etched graduations from 0 to 180° reads in both directions
- 6" rule is graduated in 1/32" increments
- Head Size: 3 3/8" w x 2" h
- Strong locking knob
- Supplied in protective vinyl sleeve

Item # 36-618

HARDENED STEEL PROTRACTOR ANGLE FINDER SLIDING BEVEL GAUGE

- Measures up to 170° in both directions 12" long blade and 8" rotating head
- Strong locking knob
- Made from hardened steel
- Supplied in protective vinyl sleeve

Item # 34-300

2-IN-1 DIGICOMPASS & DIVIDER

USE TO SCRIBE PERFECT CIRCLES, ARCS, OR STEPPING OUT EQUAL DISTANCES



- Easy-to-turn center wheel helps you make highly accurate measurements
- Large LCD display
- Inch/Metric/Fraction conversion at any point
- Ease to switch from divider to compass mode
- Hold and Zero Set Functions
- Interchangeable pencil leads and metal scribe attachments included

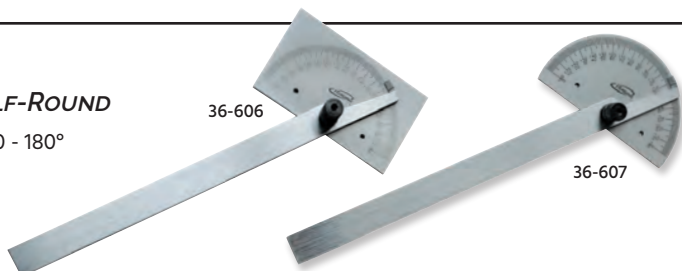
- Chrome finish
- Alloy or Poly-fiber jaws
- Battery 3V CR2032 included
- Supplied in protective case

Item #	Material	Measuring Range	
		Radius	Diameter
35-CD16	Poly	0 - 6"	0 - 12"
35-CD26	Poly	0 - 8"	0 - 16"
35-CD28	Alloy Jaws	0 - 8"	0 - 16"

PROTRACTORS

RECTANGULAR & HALF-ROUND

- Measures angle from 0 - 180° in both directions
- Graduation: 1°
- Accuracy: $\pm 0.5^\circ$
- 6" beam
- Strong locking handle
- Made of stainless steel
- Satin chrome finish
- Supplied in protective pouch



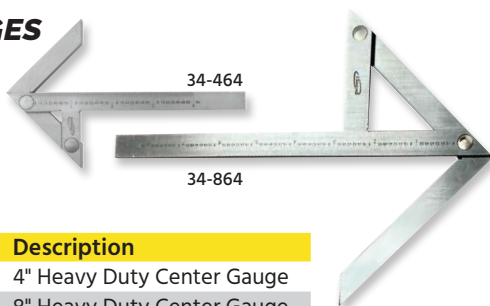
Item #	Description
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36-606	Rectangular Protractor Head
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36-607	Half-Round Protractor Head
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HEAVY DUTY CENTER GAUGES

- Used to accurately and efficiently find the center of both round and square objects
- 90° right angle head with a graduated rule precisely set at a 45° angle to the center of the right angle.
- Scale rule: $\frac{1}{64}$ "
- Hardened stainless steel
- Satin chrome finish
- Supplied in protective pouch



Item #	Description
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34-464	4" Heavy Duty Center Gauge
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34-864	8" Heavy Duty Center Gauge
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ADJUSTABLE DOUBLE SQUARES & SETS



- Accuracy meets Federal Specifications
- Hardened chrome plate blades with scratching protection & smooth slide movement
- Precision lapping on all measuring surfaces
- Base Length:
4" squares: 2 $\frac{1}{2}$ "
6"/150 mm squares: 3 $\frac{3}{4}$ " with a vial level

- Sets supplied in protective case
- Graduations:
4R: 8ths, 16ths, 32nds, 64ths
M: 1 mm, $\frac{1}{2}$ mm, 1 mm, $\frac{1}{2}$ mm
E/M: 1 mm, 64ths, 32nds, $\frac{1}{2}$ mm

ADJUSTABLE DOUBLE SQUARES

Item #	Blade Length	Graduation
34-244-S	4"	4R
34-244-M	100 mm	M
34-244-EM	4"/100 mm	EM
34-266-S	6"	4R
34-266-M	150 mm	M
34-266-EM	6"/150 mm	EM

ADJUSTABLE DOUBLE SQUARE SETS

Item #	Blade Length	Graduation
34-4466	4" & 6"	4R
34-4466-M	100 & 150 mm	M
34-4466-EM	4" & 6" 100 & 150 mm	EM

REPLACEMENT CLAMP SCREWS

Item #	Description
34-244-L	4" Clamp Screw
34-266-L	6" Clamp Screw

360° DIAL PROTRACTORS SETS

- Rust resistant hardened stainless steel
- Strong and rigid locking clamps
- Supplied in protective case

UNIVERSAL BEVEL PROTRACTOR

- Clockwise or counter clockwise readings
- 10° markings in dial window
- Accuracy: ± 5 arc minutes
- Dial Graduation: 1°
- Vernier graduation: 5 minutes
- 6" and 12" blades included

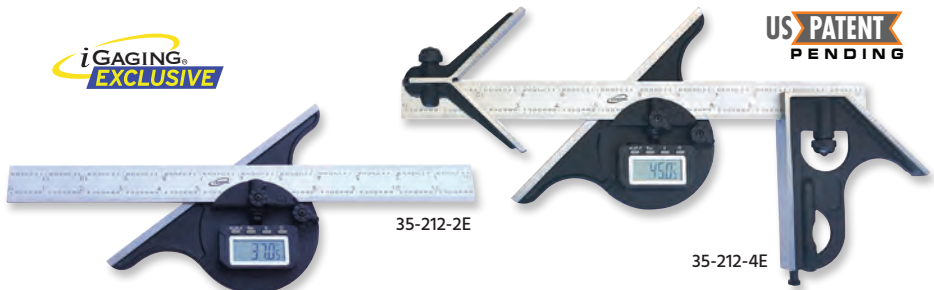
DIAL READING BEVEL PROTRACTOR

- Magnifier for easier and accurate reading
- Dial Graduation: 1°
- Vernier graduation: 5 minutes
- 6" and 12" blades included



Item #	Description
36-612	Universal Bevel Protractor
36-777	Dial Reading Bevel Protractor

ELECTRONIC DIGITAL COMBINATION SQUARE SETS



- Protractor scale range: 0 - 180°
- Reading: 0.05"
- Accuracy: 0.2"
- Squareness: 0.001" per inch
- Hold and flip reading function
- Reverse reading function
- Hardened chrome plate blades with scratching protection & smooth slide movement
- Square head has a vial level and metal scriber

2 PC. SETS - DIGITAL PROTRACTOR & BLADE

Item #	Blade Length	Graduation
35-212-2EM	12"	EM
35-212-2E	12"	4R

- Lockings lever to lock the angle protractor and the blade from movement
- Auto shut off
- Battery 3V CR2032 included
- Sets supplied in protective case
- Graduations:
 - 4R: 8ths, 16ths, 32nds, 64ths
 - M: 1 mm, ½ mm, 1 mm, ½ mm
 - E/M: 1 mm, 64ths, 32nds, ½ mm

4 PC. SETS - SQUARE HEAD, CENTER HEAD, DIGITAL PROTRACTOR & BLADE

Item #	Blade Length	Graduation
35-212-4EM	12"	EM
35-212-4E	12"	4R

COMBINATION SQUARE SETS

34-206-3



34-212-4



34-224-4



34-206-4



**QUALITY
BUILT**

34-212-26



- Accuracy meets Federal Specifications
- Hardened chrome plate blades with scratching protection & smooth slide movement
- Precision lapping on all measuring surfaces
- Square head has a vial level and metal scriber
- Protractor scale graduated from 0 - 180° in both directions
- Sets supplied in protective case
- Graduations:
4R: 8ths, 16ths, 32nds, 64ths
M: 1 mm, ½ mm, 1 mm, ½ mm
E/M: 1 mm, 64ths, 32nds, ½ mm

2 PC. SETS - SQUARE HEAD & BLADE

Item #	Blade Length	Graduation
34-206-2	6"	4R
34-212-2	12"	4R
34-212-2EM	12"/300 mm	EM
34-218-2	18"	4R
34-224-2	24"	4R
34-212-2M	300 mm	M

3 PC. SETS - SQUARE HEAD, CENTER HEAD & BLADE

Item #	Blade Length	Graduation
34-206-3	6"	4R

4 PC. SETS - SQUARE HEAD, CENTER HEAD, PROTRACTOR & BLADE

Item #	Blade Length	Graduation
34-212-4	12"	4R
34-212-4EM	12"/300 mm	4R
34-218-4	18"	4R
34-224-4	24"	4R
34-212-4M	300 mm	EM

6" COMBINATION SQUARE & 4" DOUBLE SQUARE SET

Item #	Size	Head Type
34-206-4	6"	90° & 45° Square
	4"	Double Square

COMBINATION SQUARE ACCESSORIES

Item #	Size	Head Type
34-212-S	12", 18" & 24"	Square
34-206-C	6"	Center
34-212-C	12", 18" & 24"	Center
34-212-P	12", 18" & 24"	Non-Reversible Protractor

REPLACEMENT BLADES

Item #	Blade Length	Graduation
34-212-B	12"	4R
34-212-BM	300 mm	M
34-212-BEM	12"/300 mm	EM
34-224-B	24"	4R

REPLACEMENT CLAMP SCREWS

Item #	Description
34-206-L	6" Clamp Screw
34-212-L	12", 18" & 24" Clamp Screw

ADJUSTABLE HOOKED RULES

4R GRADUATIONS- 8THS, 16THS, 32NDS, 64THS



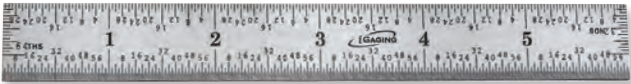
- Calibrations are on both sides
- $\frac{1}{8}$ " and $\frac{1}{16}$ " increments on one side, $\frac{1}{32}$ " and $\frac{1}{64}$ " on the other side
- Adjustable hook may be used on both sides
- High-quality machined edges
- Precision etched for long life and readability
- Hardened and tempered stainless steel construction
- Satin chrome finish
- Supplied in protective vinyl pouch



Item #	Description
34-006-H	6" Hooked Rule
34-012-H	12" Hooked Rule
34-018-H	18" Hooked Rule

STEEL RULES

- Laser-engraved markings for easy reading
- 4R Scale-Inch $\frac{1}{8}$ " and $\frac{1}{16}$ " increments on one side, $\frac{1}{32}$ " and $\frac{1}{64}$ " on the other side
- EM Scale-Inch/Metric 0.5 mm and 1 mm increments on one side, $\frac{1}{32}$ " and $\frac{1}{64}$ " increments on the other side
- Hardened stainless steel, with ground edges and a satin non-glare finish
- Ruler ends have $\frac{1}{32}$ " markings for use as a height gauge
- Supplied in protective pouch



34-006

Item #	Size	Type
34-006-4R	6"	4R
34-012-4R	12"	4R
34-018-4R	18"	4R
34-024-4R	24"	4R
34-006-N	6"	E/M
34-012-N	12"	E/M
34-006-HM	100 mm	M
34-012-HM	300 mm	M



34-ST12

ADJUSTABLE RULE STOP FOR 12" STEEL RULES

- Ideal for use with steel rules that are up to 1" wide x 0.40" width
- Strong metal locking screw
- Overall size: 1.310" x 0.790" x 0.215"
- Precision CNC machined with blue anodized finish

Item #	34-ST12
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PREMIUM MARKING KNIVES



- Double beveled edge blade with a flat back
- Handle length: 5"
- Overall length: 6 1/2"
- Blade is hardened HSS steel
- Solid hardwood handle
- Supplied in a protective pouch

Item #	Description
34-330	1 1/2" L x 5/8" W Blade with 55° Angle
34-360	1.56" L x 0.385" x 0.05" Thickness Blade

CENTER, ANGLE & MARKING RULES

CENTER RULE & ANGLE GAUGE

- Measures inch, metric and angles
- Engraved markings center rules in 16ths (top) and 1 mm (bottom), sides are in 8ths and 32nds
- Angle scales from 0° to 60° in 15° increments with a 22.5° angle
- Center marking hole
- Size: 8" x 3"
- Made of black painted hardened steel



34-C08



34-222

12" & 300 MM CENTER FINDER & BEVEL RULES

- Ruler side has a center rule on top in 32nds and Left to right on the bottom in 16ths
- Bevel gauge side has an angle scale from 0° to 50° with 1/2° marks and 1/4° dots for easy reading and a 3" rule on the end.
- Lines and numbers are etched in white
- Size: 12.5" x 3"
- Aluminum construction with black anodize finish



34-C12

12" & 24" CENTER/BEVEL FINDER RULES

- Center finding rule side has a center rule on top in 32nds and Left to right on the bottom in 64ths with 15° and 30° bevel angle markings
- Bevel finding rule side has a center rule on top in 16ths and Left to right on the bottom in 8ths with 22.5°, 45° and 60° bevel angle markings
- 2" height finding gauge on both sides
- Lines and numbers are etched in black
- Hardened stainless steel with chrome finish

Item #	Description
34-C08	Center Rule & Angle Gauge
34-222	12" Center Finder & Bevel Rule
34-222-M	300 mm Center/Bevel Finder Rule
34-C12	12" Center/Bevel Finder Rule
34-C24	24" Center/Bevel Finder Rule

PRECISION ENGINEER & BEVELED SQUARES & SETS



34-246

PRECISION ENGINEER SQUARES & SET

- Accuracy meets DIN 875-1 Specifications
- Hardened steel

Item #	Blade Length	Accuracy	
		Parallel	Square
34-S02	2"	0.0002"	0.0005"
34-S04	4"	0.0002"	0.0005"
34-S06	6"	0.0003"	0.0006"
34-S08	8"	0.0003"	0.0007"
34-S10	10"	0.0004"	0.0008"
34-S12	12"	0.0005"	0.0009"

34-246 3 Pc. Set: 2", 4", 6"

- Accurate right angles for both inside and outside
- Precision lapping for straightness and parallelism
- Supplied in protective case



34-B246

BEVELED SQUARES & SET

- Beveled blades on both edges of each side
- Accuracy meets DIN 00 Specifications
- Made from a single piece of hardened steel

Item #	Blade Length	Accuracy	
		Parallel	Square
34-B02	2"	0.00008"	0.00012"
34-B03	3"	0.00008"	0.00012"
34-B04	4"	0.00008"	0.00012"
34-B06	6"	0.00012"	0.00016"
34-B08	8"	0.00012"	0.00016"
34-B10	10"	0.00012"	0.0002"

34-B246 3 Pc. Set: 2", 4", 6"

PRECISION STRAIGHT EDGES



36-012-KS

36-024-KS

36-036-KS

- Laser engraved with $\frac{1}{64}$ " or 1 mm graduations on the bevel edge
- Width: $1\frac{9}{16}$ "
- Thickness: $\frac{3}{16}$ "
- Ground and lapped for straightness and parallelism
- Made from hardened and ground steel with satin chrome finish
- Supplied in protective sleeve

Item #	Length	Straightness	Parallelism	Squareness
36-012-KS	12"	0.0015"	0.002"	0.003"
36-024-KS	24"	0.0025"	0.003"/0.02 mm	0.004"
36-036-KS	36"	0.004"	0.004"/0.02 mm	0.005"
36-012-KS-M	300 mm	0.04 mm	0.05 mm	0.075 mm
36-024-KS-M	600 mm	0.06 mm	0.075 mm	0.1 mm
36-036-KS-M	900 mm	0.1 mm	0.1 mm	0.12 mm

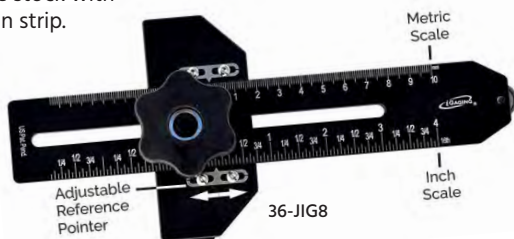


THIN RIP TABLE SAW JIG

Easy to use, featuring a single robust grip knob that securely locks it into the miter track. Its scale, with $\frac{1}{16}$ " and 1 mm graduations, enables precise adjustments. The roller bearing guide ensures your work piece stays firmly against the fence and serves as a stop for consistent, repeatable cuts. Simply cut a strip, reposition the saw fence to align the stock with the ball bearing, and then cut the next thin strip.

**iGAGING®
EXCLUSIVE**

- CNC Metal Body
- Strong Grip locks in at any point along the miter track and before the blade
- For $\frac{3}{4}$ " miter slot
- Laser-engraved inch and metric marking scales
- Fine Adjust Reference Pointer
- Anodized aluminum body
- 8"/200 mm travel capacity
- Accuracy: 0.0015"
- M2 Hex Key



Item # 36-JIG8

EZ JIG DIGITAL THIN RIP TABLE SAW JIG

PRECISION RIPPING MADE SIMPLE

**iGAGING®
EXCLUSIVE**

Take the guesswork out of thin rip cuts with the iGaging EZ JIG – a digital thin rip jig designed for precision, speed, and ease of use. Built from CNC-machined anodized aluminum, this durable tool fits standard $\frac{3}{4}$ " miter slots and features a smooth metal roller bearing for repeatable accuracy.

Quickly zero your jig with a single touch, lock in your setting with the secure Pin handle, and enjoy consistent, clean cuts every time.

- 8"/200 mm travel capacity
- Accuracy: 0.0015"
- Digital LCD display with inch, mm, and fraction ($\frac{1}{64}$ "") readings
- Locking Pin handle for quick, secure adjustments
- Smooth metal roller bearing for effortless material contact
- For $\frac{3}{4}$ " miter slot
- Laser-engraved inch and metric marking scales
- CNC anodized aluminum body
- Battery: CR2032 (included)



Item # 35-609

ULTRA PRECISION KNIFE BLADE STRAIGHT EDGES

- 45° angle
- Height: 1.31"
- Thickness: 0.25"
- Removable isolation grip for better handling and temperature resistance
- Precision lapping for straightness and parallelism
- Made from hardened and ground steel with satin chrome finish
- Supplied in protective case



36-HKS-06

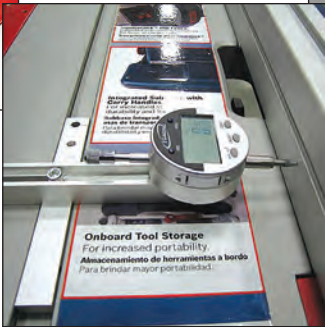


36-HKS-12

Item #	Length	Straightness
36-HKS-06	6"/150 mm	0.00004"/0.001 mm
36-HKS-12	12"/300 mm	0.00012"/0.003 mm

DIGI-ALIGN ALIGNMENT GAUGE

Precision performance for Table Saw Alignment, Saw Blade Flatness, Fence Alignment, Jointer Knife and Depth of Cut Adjustments



- Measuring range: 4 - 11"
- Gauge measurement range: 0 - 7"
- 6" adjust-to-fit miter slot bar with strong magnets
- 9" slide bar with universal adjustment
- 3 hex head cap screw
- 1 hex wrench

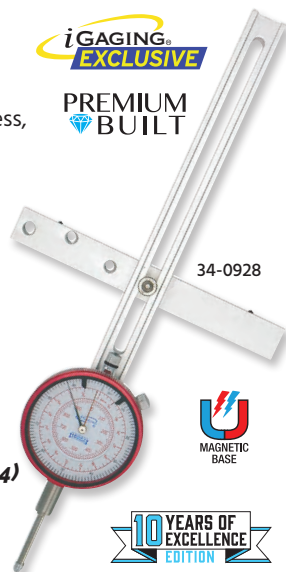
DIGITAL INDICATOR

- Range: 0 - 1"/25 mm
- Reading: 0.0005"/0.01 mm/ 1/128"
- Accuracy: 0.001"
- Repeatability: 0.0005"
- Stem dia.: 3/8"
- Thread size: #4-48
- 3/8" lugback
- Battery: 3V CR2032 included

Item # 35-0928

EZ-ALIGN DIAL INDICATOR ALIGNMENT GAUGE

Precision performance for Table Saw Alignment, Saw Blade Flatness, Fence Alignment, Jointer Knife and Depth of Cut Adjustments



- Measuring range: 4 - 11"
- Gauge measurement range: 0 - 7"
- 6" adjust-to-fit miter slot bar with strong magnets
- 9" slide bar
- Smooth spring plunger

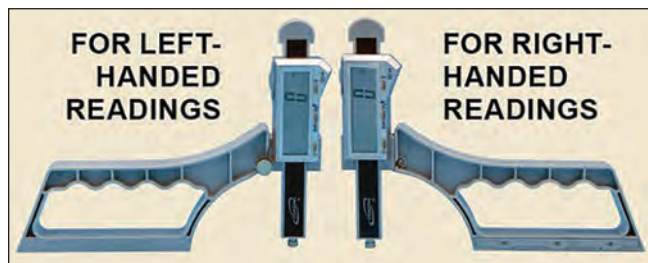
DIAL INDICATOR (400-0164)

- Range: 0 - 1"
- Stem dia.: $\frac{3}{8}$ "
- Thread size: #4-48
- $\frac{3}{8}$ " lugback
- 3-Way reading dial indicator: 0.001" (outer scale)
 $\frac{1}{64}$ " (middle)
0.1 (inner)

Item # 34-0928

IP54 DIGITAL SNAP-CHECK GAUGE PLUS

Precision height and depth setups for Table Saws, Router Tables, Surface Planers & Spindle Moulders



0.358 in
INCH

31.75 mm
METRIC

0 $\frac{13}{64}$ in
FRACTION

← LEFT
OR RIGHT
→
SWITCH



- IP54 protective rating: Moisture and dust resistance
- Measuring Range: 0 - 2" height
0 - $\frac{1}{4}$ " depth
- Reading: 0.0005", 0.01 mm, $\frac{1}{64}$ "
- Accuracy: ± 0.001 "
- Thread size: #4 - 48
- Large clear LCD display

- Spring-loaded plunger
- Strong magnet base
- Display can be switched for right and left handed use
- Ball and Flat tip anvils included
- Auto shut-off
- Battery: 3V CR2032 included



Item # 35-0907

SNAP-CHECK PRO

Precision height and depth setups
for Table Saws, Router Tables,
Surface Planers & Spindle Moulders

**iGAGING®
EXCLUSIVE**

**10 YEARS OF
EXCELLENCE**
EDITION



- Measuring Range: 0 - 2"
- Dial indicator rotates 360°
- Fine adjustment knob
- Solid aluminum body
- Strong magnet base
- Ball, Flat and extended tip anvils included

DIAL INDICATOR (400-0264)

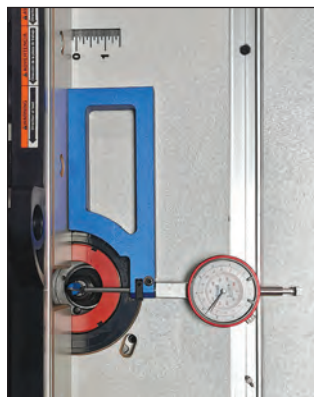
- Range: 0 - 2"
- Stem dia: $\frac{3}{8}$ "
- Thread size: #4-48
- 3-Way reading dial indicator:
0.001" (outer scale)
 $\frac{1}{64}$ " (middle)
0.1 (inner)

34-0907



**PREMIUM
BUILT**

**MAGNETIC
BASE**



Item # 34-0907

3-IN-1 DIGITAL MULTI GAUGE

MEASURES HORIZONTAL, VERTICAL & 90°

**iGAGING®
EXCLUSIVE**



0.358 **31.75** **0.13**
INCH METRIC FRACTION

- Measuring Range: 0 - 6"/150 mm
0 - 3.10" Router depth
0 - 2.90" Slot depth

Item # 35-0906

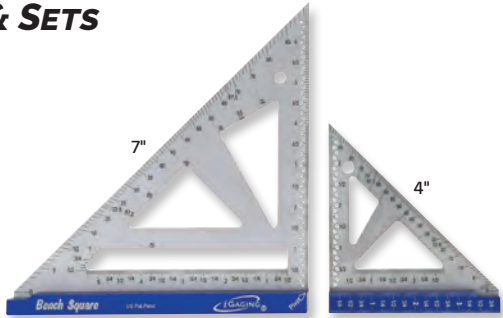
- Reading: 0.0005", 0.01 mm, $\frac{1}{64}$ "
- Accuracy: ± 0.001 " per inch
- Useful angle on frame: 70°, 80° & 90°
- Flat and point anvils included.
- Heavy-duty polycarbonate frame.
- Battery: 3V CR2032 included

4" & 7" BENCH SQUARES & SETS

STAINLESS STEEL OR ALUMINUM



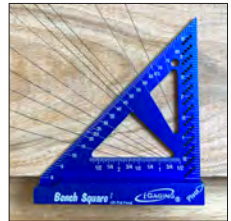
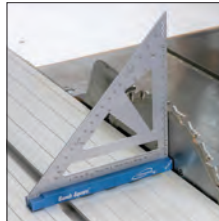
36-BS-47



36-BS47-AL

US PATENT
PENDING

- Sizes:
 - 4" & 7" with 16th and 32nd scales
 - 100 & 175 mm with 1 mm graduations
- Scale accuracy: 0.0015"
- Squareness: 0.005"
- 0 - 90° markings in 1° angle graduations with 22.5° and 67.5°
- Center cutouts have a 15°, 22.5°, 30°, 45°, 60°, 67.5°, 75° angle markings
- Stainless steel straight edge scale has drilled holes every $\frac{1}{8}$ "
- Aluminum straight edge scale has drilled holes every $\frac{1}{16}$ "
- Aluminum base with blue anodized finish is $\frac{1}{2}$ "/12.5 mm tall and blades offset at $\frac{1}{4}$ "/5 mm and $\frac{3}{8}$ "/8 mm with ruler $\frac{1}{32}$ "/1 mm graduations markings won $\frac{1}{4}$ "/5 mm side and a pivot point on the other
- Precision laser engraving on both sides of square*
- Stainless steel sets include a mechanical pencil and lead refills
- Supplied in protective case.



STAINLESS STEEL*

Item #	Description
36-BS-04	4" Bench Square
36-BS-07	7" Bench Square
36-BS-47	4" & 7" Bench Square Set
36-BS04-M	100 mm Bench Square
36-BS07-M	150 mm Bench Square
36-BS47-M	100 & 150 mm Bench Square Set

ALUMINUM

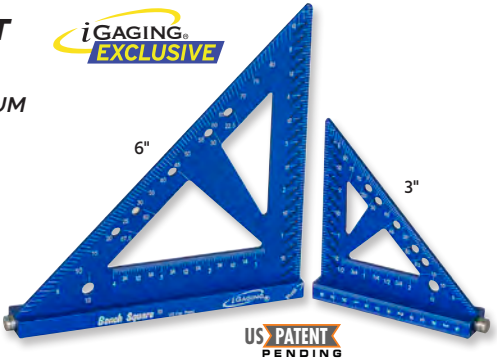
Item #	Description
36-BS04-AL	4" Bench Square
36-BS07-AL	7" Bench Square
36-BS47-AL	4" & 7" Bench Square Set
36-BS04-AM	100 mm Bench Square
36-BS07-AM	150 mm Bench Square
36-BS47-AM	100 & 150 mm Bench Square Set

3" & 6" BENCH SQUARE SET **W/ MITER PINS** **CNC-MACHINED FROM SOLID ALUMINUM**

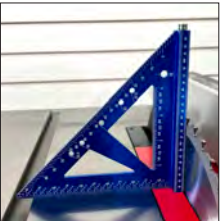
iGAGING[®]
EXCLUSIVE



36-BS36-AL



- Scale accuracy: $\pm 0.005"$
- Squareness: 0.005"
- $\frac{3}{16}"$ pin holes for marking polygon miters w/included pin
- $\frac{1}{16}"$ scribe holes in $\frac{1}{16}"$ increments
- 0 - 90° markings in 1° angle graduations
- Center cutouts have a 22.5°, 30°, 45°, 60°, 67.5° angle markings
- $\frac{3}{4}"$ tall base have blades that offset at $\frac{1}{4}"$ and $\frac{3}{8}"$
- $\frac{1}{32}"$ scale on base
- 3 mm thick blades
- Non-glare finish
- Precision laser engraving on both sides of square



- Set include a mechanical pencil and lead refills
- Supplied in protective case

Item # 35-BS36-AL

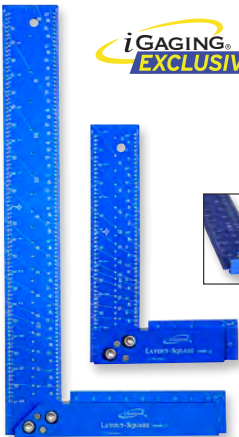
LAYOUT SQUARES & SET

- 6" square has a 7" outside scale, 6" inside scale plus a 3" scale on the bottom & $\frac{1}{4}"$ on the ends
- 12" square has a 13" outside scale, 12" inside scale plus a 5" scale on the bottom & $\frac{1}{8}"$ on the ends
- Outer rule is 16ths scale and has left to right and centering rule with small drilled holes every $\frac{1}{16}"$
- Inner rule is 32nds scale and has left to right rule with small drilled holes every $\frac{1}{8}"$
- Angle markings and drilled holes in the center from 5° to 60° in 5° increments plus a 22.5°
- Aluminum base with blue anodized finish is $\frac{1}{2}"$ tall and blades offset at $\frac{1}{4}"$ and $\frac{3}{8}"$ and a 45° cut out
- Squareness: 0.0002" per inch
- Laser engraving on both sides of 2 mm blades
- Set includes a mechanical pencil and lead refills
- Supplied in protective case

iGAGING[®]
EXCLUSIVE

QUALITY
BUILT

MAGNETIC
BASE



36-LS07

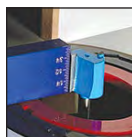
36-LS12

US PATENT
PENDING

Item #	Description
36-LS-07	7" Layout Square
36-LS-12	12" Layout Square
36-LS-712	7" & 12" Layout Square Set
36-LS-712M	175 & 325 mm Layout Square Set

4-IN-1 T-MARKING SQUARES & SETS

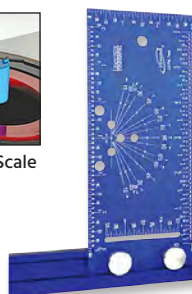
- 6" and 12" rules with 16th and 32nd scales
- 16ths scale has left to right and centering rule with small drilled holes every $\frac{1}{16}$ "
- 32nds scale has left to right rule with small drilled holes every $\frac{1}{16}$ "
- 3" scale on top, 2" rule at the bottom from $\frac{1}{2}$ " to $2\frac{1}{2}$ "
- Angle markings and drilled holes in the center from 0° - 90° - 0° in 15° increments plus a 22.5°, 25° and 67.5°
- Accuracy: ± 0.002 "
- 5" L x 1" H sliding base with 1" scale markings on rear side
- 2 mm solid aluminum frame with a protective anodized finish
- Precision laser engraving
- Two removable metal locking screws
- Set supplied in heavy-duty shop case and includes a free mechanical pencil with lead refills



Rear Side Scale

iGAGING®
EXCLUSIVE

US PATENT
PENDING



36-TS-06



36-TS-12

Item #	Description
36-TS-06	6" T-Marking Square
36-TS-12	12" T-Marking Square
36-TS-0612	6" & 12" T-Marking Square Set

RIGHT ON PRECISION SETUP BLOCK SETS

INCH & METRIC



36-SB-15

36-SB-8



- 8 Pc. Inch set includes: $\frac{1}{16}$ ", $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{7}{8}$ "
- 15 Pc. Inch set includes: $\frac{1}{16}$ ", $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ ", $\frac{3}{16}$ ", $\frac{7}{32}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{7}{16}$ ", $\frac{15}{32}$ ", $\frac{1}{2}$ ", $\frac{23}{32}$ ", $\frac{3}{4}$ ", $1 \times 2 \times 3$ "
- 15 Pc. Metric set includes: 1.5, 2, 3, 4, 5, 6, 6.5, 7, 8, 10, 12.5, 16, 19, 20, 25 x 50 x 75 mm
- Block thickness accuracy: 0.001"/0.025 mm
- Block size: 3" long x $\frac{1}{2}$ " thick
- Engraved scales on one side and bottom of the 1" x 2" x 3" bar in $\frac{1}{32}$ " increments
- Solid aluminum with blue anodized finish
- Supplied in protective case

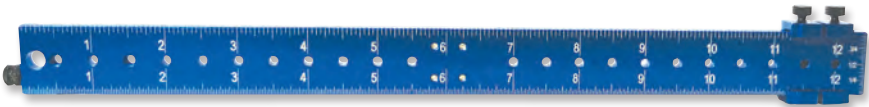
iGAGING®
EXCLUSIVE

QUALITY
BUILT



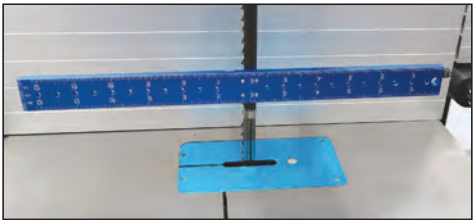
Item #	Description
36-SB-8	8 Pc. Inch - Right On Precision Setup Block Set
36-SB-15	15 Pc. Inch - Right On Precision Setup Block Set
36-SB15M	15 Pc. Metric - Right On Precision Setup Block Set

3-IN-1 BANDSAW COMPANIONS
BLADE ALIGNMENT - HOOK RULE - COMPASS



36-BA-12

- Length: 12"/300 mm
- Two rare earth magnets attach firmly to the blade
- Indent next to the magnets for the blade set
- 1/16" & 1/32" & 1 mm increments on front side
- Ruler end has 1/16"/1 mm markings for use as a height gauge
- Drilled holes in 1/2" increments on back side
- Use the tool as a compass to draw circles up to a 23" diameter for bowl blanks.
- Includes sliding stop, that allows for drawing cut lines parallel to an edge
- Aluminum base with blue anodized finish.
- Laser engraving on both sides
- Can attach directly to your saw for storage and easy access



Item #	Description
36-BA-12	12" Bandsaw Companion
36-BA-12-M	300 mm Bandsaw Companion

1-2-3 & 2-4-6 BLOCK SETS
MATCHED PAIRS

- Precision ground and case hardened on all six sides
- Hardness: 56 - 60 RC
- Parallelism: 0.0002"

1-2-3 BLOCK SET:

- Squareness on all sides within 0.0001"
- Matched accuracy of 0.0002"
- Accuracy of 0.0003" per inch
- 23 holes: 5 tapped (5/8" - 16), 18 untapped

2-4-6 BLOCK SET:

- Squareness on all sides within 0.0003"
- Surface finish 6 to 16 micro inches
- Matched accuracy of 0.0002"
- Accuracy of 0.0003" per inch
- 23 holes: 5 tapped (5/8" - 11), 18 untapped
- Supplied in protective case



36-123



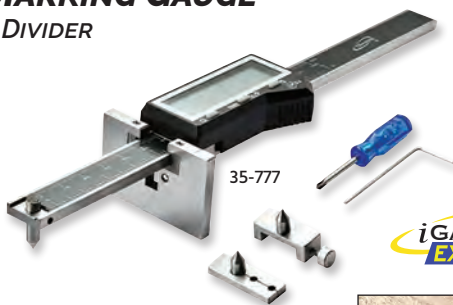
36-246

Item #	Description
36-123	1-2-3 Block Set
36-246	2-4-6 Block Set w/ Protective Case

IP54 3-IN-1 DIGITAL MARKING GAUGE

MARKING/MORTISE GAUGE & DIVIDER

- IP54 protective rating:
Moisture and dust resistance
- Measuring range: 0 - 6"
- Compass range: 0 - 8" radius
- Divider range: 0 - 16" diameter
- Accuracy: 0.001"
- Repeatability: 0.0005"
- Reading: 0.0005"/0.01 mm/ $\frac{1}{128}$ "
- Large LCD display
- Hardened alloy pin
- Precise marking on steel & wood surfaces
- Battery: 3V CR2032 included



iGAGING®
EXCLUSIVE



US PATENTED



Item # 35-777

IP54 3-IN-1 DIGITAL MARKING WHEEL

MARKING, HEIGHT & DEPTH GAUGE

- IP54 protective rating:
Moisture and dust resistance
- Measuring range: 0 - 6"
- Accuracy: 0.001"
- Repeatability: 0.0005"
- Reading: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Large LCD display
- Hardened alloy marking wheel
- Beveled wheel cutter pulls gauge against stock
- Battery: 3V CR2032 included



iGAGING®
EXCLUSIVE



US PATENTED



Item # 35-780

IP54 DIGITAL PLANE CHECK GAUGE

- IP54 protective rating:
Moisture and dust resistance
- Measuring range: 0 - $\frac{5}{32}$ "
- Accuracy: 0.001"
- Reading: 0.0005"/0.01 mm/ $\frac{1}{128}$ "
- Large LCD display
- Magnetic base holds tight to the plane
- Battery: 3V CR2032 included

iGAGING®
EXCLUSIVE

US PATENTED

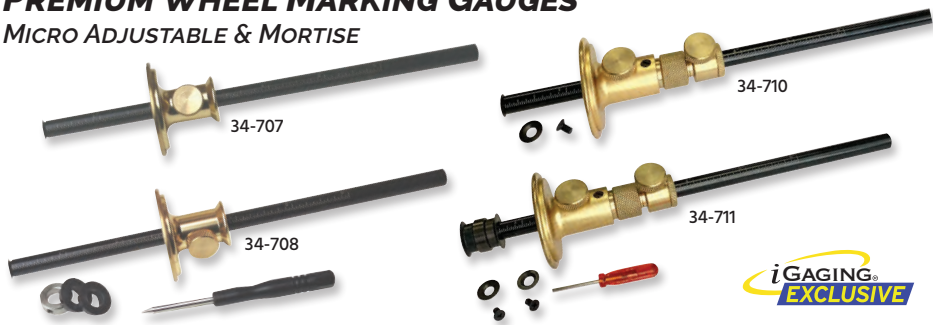


35-0908

Item # 35-0908

PREMIUM WHEEL MARKING GAUGES

MICRO ADJUSTABLE & MORTISE



iGAGING®
EXCLUSIVE

- 0 - 6"/150mm laser etched graduated scales in 32nds/1 mm increments
- Solid brass head and knurled clamp screw on a 8" steel shaft
- Hardened alloy steel marking blade with a bevel edge
- Can be used as a depth gauge
- Micro Adjustable on item #'s 34-711 and 34-710
- Mortise Gauges include: 2 mortise blades, support ring and screwdriver

Item #	Description
34-707	Wheel Marking Gauge
34-708	Mortise Wheel Marking Gauge
34-710	Micro Adjustable Wheel Marking Gauge
34-711	Micro Adjustable Mortise Wheel Marking Gauge
34-707-W	Repl. Wheel Cutter for 34-707 & 34-710
34-708-W	Repl. Wheel Cutter for 34-708 & 34-711

US PATENT
PENDING



DELUXE EBONY WOOD 2-IN-1 MARKING & MORTISE GAUGE

- Deluxe Ebony wood body
- Brass rubbing strips and wear plug
- Mortise gauge measures: 8" long, beam is 3/4" square
- Head measures 2 1/4" x 2 1/2" x 1 1/8"
- Hardened alloy steel pins
- Pins adjust from 1/4" - 2"

Item # 34-777



DELUXE EBONY WOOD 9" SLIDING BEVEL GAUGE

- Deluxe Ebony wood body
- Brass lock and finished ends
- 9" stainless steel blade
- 6" ebony handle

Item # 34-709

LED MEASURING MICROSCOPES

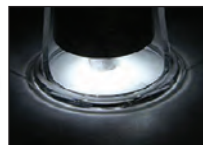
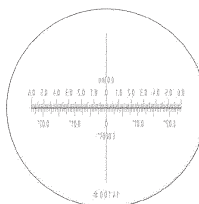
- Extreme high resolution and distortion free
- Lighted by super bright 3 LED
Can be used in total darkness
- Reticle precision: 0.0005"/0.01 mm
- Max measuring: 0.04"/1.2 mm
- Reticle has fine 90° crosshairs in center
- Adjustable focal point for 2 1/2"
- Stand included
- Supplied in protective case



36-LM100



**iGAGING®
EXCLUSIVE**



Item #	Magnification	Accuracy
36-LM20X	20X	0.00015"/0.003 mm
36-LM40X	40X	0.00015"/0.003 mm
36-LM60X	60X	0.00015"/0.004 mm
36-LM100X	100X	0.00015"/0.004 mm

LED 10X OPTICAL LOUPES W/RETICLES

DISTORTION FREE LENSES WITH LENGTH, DIAMETER, RADII, ANGLES, PITCH & THICKNESS



36-LED10



**iGAGING®
EXCLUSIVE**



36-LED10-9

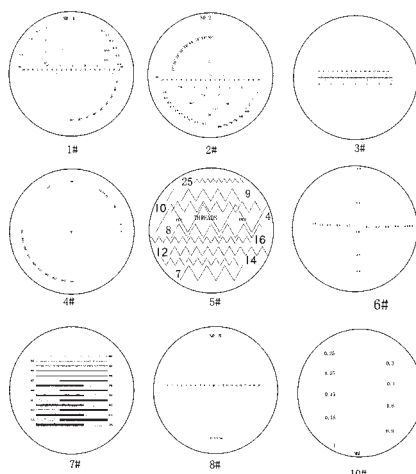
- Size: 2" H x 1 3/4"
- Viewing area: 1 1/4"
- Reticle dia.: 1 3/8"
- 8 bright LED
- Precision laser etched glass scales supplied in individual plastic cases
- Battery: AG9 included

10X OPTICAL LOUPE

- Reticle: #2
- Supplied in leather case

10X OPTICAL LOUPE W/9 RETICLES

- Reticles: #1, #2, #3, #4, #6, #7, #8, #10
- Supplied in protective case

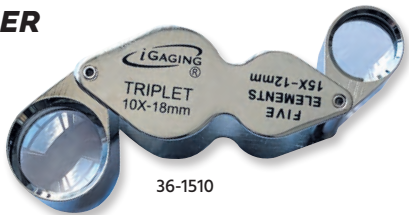


Item #	Description
36-LED10	10X Optical Loupe w/#2 Reticle
36-LED10-9	10X Optical Loupe w/9 Reticles

2-IN-1 JEWELRY LOUPE MAGNIFIER

10X - 18 MM & 15X - 12MM LENSES

- Distortion Free with fine resolution
- Stainless steel finish
- Supplied in leather case



Item # 36-1510



36-LUV20



LED & UV TRIPOLET MAGNIFIER LOUPES

10X - 21 MM & 20X - 21 MM

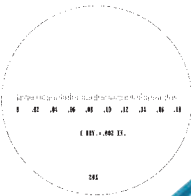
- Distortion free lenses
- 6 LED white lights
- 7 UV lights - extra light in base
- ON/OFF switch
- ISO 9001 certified
- Protective metal casing
- Battery: LR927 included
- Supplied in leather case

Item #	Description
36-LUV10	10X Lens w/LED & UV Lights
36-LUV20	20X Lens w/LED & UV Lights

POCKET SCOPE MAGNIFIERS

20X & 40X

- Distortion free
- Size: 4.78" L x 0.44" Dia.
- Glass lens protected by anodized aluminum body
- Pocket clip included
- Weight: 0.6 oz.
- Battery: AAA (not included)



36-PM20

20X SCOPE MAGNIFIER

- 0 - 0.18" scale markings with 0.002" graduations

40X SCOPE MAGNIFIER

- 0 - 0.07" scale markings with 0.001" graduations



36-PM40



Item #	Power
36-PM20	20X Pocket Scope Magnifier
36-PM40	40X Pocket Scope Magnifier



36-1009

10X OPTICAL LOUPES w/9 RETICLES

*DISTORTION FREE LENSES WITH LENGTH,
DIAMETER, RADII, ANGLES, PITCH & THICKNESS*

- Reticle dia.: 1"
- Reticles: #1, #2, #3, #4, #6, #7, #8, #10
- Precision laser etched glass scales supplied in individual plastic cases
- Supplied in protective case

Item # 36-1009

LED WORK LIGHTS WITH MAGNETIC BASE MINI FLEX AND UNIVERSAL ARMS

- High Intensity 500 lumens LED light
- 3 power modes: High beam, low beam and emergency flash
- Fish eye lens with 1 x 2000 zoom
- Magnetic pull: 40 lbs.
- Chrome steel mounting plate and hardware included
- Batteries: 4 x AAA included



36-1460Z



36-1480Z



Item # Description

36-1460Z 7" Universal Arm Work Light w/Magnetic Base

36-1480Z 9" Mini Flex Arm Work Light w/Magnetic Base

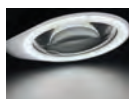
EZ-VIEW LED & MAGNIFIER DESK LAMP

- 5" diameter crystal clear glass lens
- 8X magnification
- 16X spot magnification lens
- 100 LED lights with matte finish cover
- 3 lighting modes: white, soft & warm
- Thin frame design with universal movement for extra large view areas
- Spring suspension arm extends to 26"
- 50" USB power cord with attached power control - Power On/Off, 3 lighting modes, 10 intensity levels
- Adjustable mounting clamp (up to 2 1/4" thick)

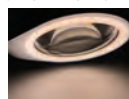


36-LED58-16

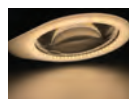
3 LIGHTING MODES



WHITE LIGHT



SOFT LIGHT

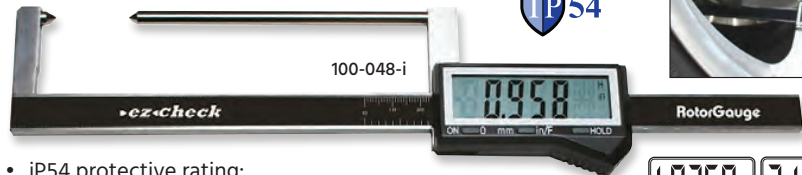


WARM LIGHT



Item # 36-LED58-16

iP54 DIGITAL EZ BRAKE ROTOR GAUGE MEASURE ROTORS WITHOUT REMOVING THE WHEEL



100-048-i

ez-check

IP54

RotorGauge



1.0358 in

31.75 mm

0 13/64 in

INCH METRIC FRACTION

- iP54 protective rating:
Moisture and dust resistance
- Range: 0 - 3.2"/80 mm
- Accuracy: $\pm 0.0015"/0.02$ mm
- Resolution: $0.0005"/0.01$ mm/ $1/64$ "
- Repeatability: $0.001"/0.01$ mm
- X-Large LCD display
- On/Off button

- Hold button
- Jaw depth: 1.10"
- Hardened stainless steel body
- Battery: 3V CR2032 included
- Supplied in protective case



Item #

 100-048-i

DIGITAL ROTOR GAUGE



100-040



1.0358 in

31.75 mm

0 13/64 in

INCH METRIC FRACTION

- Range: 0 - 3"/75 mm
- Accuracy: $0.001"/0.02$ mm
- Resolution: $0.0005"/0.01$ mm/ $1/64$ "
- Repeatability: $0.001"/0.01$ mm
- Easy to read LCD display
- On/Off button
- ABS and Zero button
- Jaw depth: 3.5"
- Carbide tipped measuring faces
- Battery: 3V CR2032 included
- Supplied in protective case

Item #

 100-040

iP40 DIGITAL DISC BRAKE ROTOR MICROMETERS

- iP40 protective rating:
Solid objects over 1 mm
- Easy to read LCD display
- Accuracy: $0.0015"/0.003$ mm
- Resolution: $0.0005"/0.001$ mm
- On/Off button
- Ratchet thimble
- 1" measuring standard included
- Carbide tipped measuring faces
- Battery: 3V CR2032 included
- Supplied in protective case



1.00125 in

0.739 mm

INCH METRIC

Item #	Range
35-230e	0.3" - 1.3"/7 - 32 mm
35-040-317	0.7" - 1.7"/18 - 43 mm





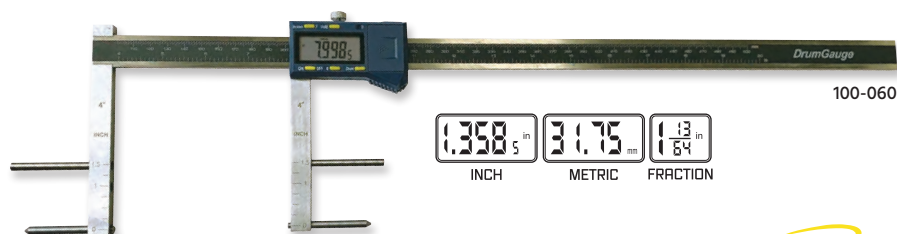
35-230e



IP54 DIGITAL SPEED DRUM GAUGE

- iP54 protective rating: Moisture and dust resistance
- Range: 2" - 18"/50 - 457 mm
- Accuracy: 0.005"/0.13 mm
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Large LCD display
- On/Off button
- Hold button
- Hardened steel conical contact points
- Carriage lock screw
- Alloy measuring jaws
- Battery: 3V CR2032 included
- Supplied in protective case

Item # 100-068



IP54 DIGITAL BRAKE DRUM GAUGE

- iP54 protective rating: Moisture and dust resistance
- Range: 4" - 20"/100 - 500 mm
- Accuracy: ± 0.003 "/0.07 mm
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{64}$ "
- Repeatability: 0.002"/0.05 mm
- Large LCD display
- 4" drum preset button
- 1" & 1.5" depth preset pins
- On/Off button
- Hold button
- Alloy jaws
- Battery: 3V CR2032 included
- Supplied in protective case

Item # 100-060

DIGITAL TIRE TREAD DEPTH GAUGE

- Range: 0 - 1"/25 mm
- Accuracy: ± 0.0015 "
- Resolution: 0.0005"/0.01 mm/ $\frac{1}{32}$ "
- Spring loaded movement
- Large LCD display
- On/Off button
- Hold reading function
- Rod dia.: $\frac{3}{32}$ "



- Base: 2" L x $\frac{1}{4}$ " W
- Battery: 3V CR2032 included

Item # 35-32ND



FLEX ARM, ANYSURFACE BASE & LOCKING PLIERS DISC & ROTOR/BALL JOINT SETS

FOR INSPECTION OF BRAKE ROTOR RUNOUT
AND BALL JOINT WEAR



34-103



35-103



35-108

FLEX ARM

- 12" flex arm rotates 360°
- Indicator mount with 1/2" max. capacity
- Accepts all AGD indicators
- Cam lever locks arm in any position

DIAL INDICATOR (400-001)

- Range: 0 - 1"
- Reading: 0 - 100
- Graduation: 0.001"
- Accuracy: 0.001"

DIGITAL INDICATOR (35-128)

- Range: 0 - 1"
- Reading: 0.0005"/0.01 mm/ 1/128"
- Accuracy: 0.001"

LOCKING PLIERS

- 7" curved jaw
- Jaw capacity: 1 1/4"

ANYSURFACE MAGNETIC BASE

- 70 steel segments independently align and attach themselves firmly to uneven surfaces
- Single cam lock lever securely locks segments in adapted form
- Magnetic pull: 125 lbs.
- Dimension: 2 1/2" L x 2" W x 1 3/4" H
- Sets supplied in protective case



34-109



35-109

Item #	Indicator	Description
34-103	Dial (400-001)	Locking Pliers
34-108	Dial (400-001)	AnySurface & Locking Pliers
34-109	Dial (400-001)	AnySurface Magnetic Base
35-103	Digital (35-128)	Locking Pliers
35-108	Digital (35-128)	AnySurface & Locking Pliers
35-109	Digital (35-128)	AnySurface Magnetic Base
34-103-N	—	Locking Pliers
34-108-N	—	AnySurface & Locking Pliers
34-109-N	—	AnySurface Magnetic Base

IP65 DIAL INDICATOR, FLEX ARM & MAGNETIC BASE DISC & ROTOR/BALL JOINT SETS

FOR INSPECTION OF BRAKE ROTOR RUNOUT AND BALL JOINT WEAR

DIAL INDICATORS

(400-065-01 & 400-065-05)

- IP65 protective rating:
Coolants, grit and dust proof
- Range: 0 - 1"

FINE ADJUSTMENT ARM



- 12" reach
- Fine adjustment knob
- Accepts indicators with $\frac{3}{8}$ " / 8 mm stems, lug backs, and dovetails.

MAGNETIC BASE

- V-Groove base allows mounting on cylindrical surfaces
- On/Off switch
- Magnetic pull: 176 lbs.
- Base size: $2\frac{1}{2}$ " L x 2" W x $2\frac{1}{8}$ " H



34-107



34-107-5

Item #	iP65 Indicator	Reading	Graduation
34-107	Dial (400-065-01)	0 - 100	0.001"
34-107-5	Dial (400-065-05)	0 - 50	0.0005"



36-107

RIFFLER FILE SET

- 10 piece set
- Includes: riffler flat and triangle files
- Length of cut: $1\frac{3}{16}$ "
- Overall Length: $5\frac{1}{2}$ "
- Grit: 150
- Non-slip rubber grips
- Hardened steel construction
- Supplied in storage pouch

Item # 36-107



36-126

NEEDLE FILE SET

SWISS PATTERN

- 12 piece set
- Includes: Barrette, Crossing, Equaling, Half Round, Knife, Marking, Round, Round Edge Joint, Slitting, Square, Three Square, Warding
- Length: 6"
- Cut: #2
- Hardened steel construction
- Supplied in storage pouch

Item # 36-126

QUALITY ANGLE PLATES

FOR QUICK AND ACCURATE ANGLE SET UP

- 2 piece set
- Accuracy: ± 20 seconds
- Thickness: $\frac{1}{4}$ "
- 1 pc: 4" x $3\frac{1}{32}$ " x 2" with 30°, 60° & 90° angles
- 1 pc: 3" x 3" x $4\frac{3}{8}$ " with 45°, 45° & 90° angles
- Four $\frac{1}{32}$ " holes for easy mounting
- Hardened and precision ground
- Supplied in protective case



36-002

Item # 36-002

1 - 30° PRECISION ANGLE BLOCK SET

FOR QUICK AND ACCURATE ANGLE SET UP



36-010

- 10 piece set
- Accuracy: $\pm 0.006^\circ$
- Set includes: 1°, 2°, 3°, 4°, 5°, 10°, 15°, 20°, 25°, 30°
- Angles etched on blocks
- Size: 3" L x $\frac{1}{4}$ " Thick
- Hardened and precision ground
- Supplied in protective case

Item # 36-010

V-BLOCKS W/CLAMPS SET

MATCHED PAIR

- Set includes:
 - 2 each: $1\frac{1}{2}$ " L x $1\frac{1}{2}$ " W x $1\frac{1}{4}$ " H (1" v-capacity)
 - 2 each: 2" L x $1\frac{1}{2}$ " W x $1\frac{1}{2}$ " H (1 $\frac{1}{2}$ " v-capacity)
 - 4 clamps
- Two 90° V's on each V-Block, clamps included
- Made of chrome steel, hardened and ground to 0.0005"
- Supplied in protective case

**iGAGING®
EXCLUSIVE**



36-VB8

Item # 36-VB8



36-S302-i

HEAVY-DUTY AUTOMATIC CENTER PUNCH

- Length: 6"/150 mm
- Body dia.: $\frac{5}{8}$ "/16 mm
- Punch head hardness HRC: 60 - 62
- Four knurled bands provide strong and steady grip
- Removable and replaceable punch head
- Controlled tension movement: screw down for heavy strike, screw upward for lighter strike
- Hardened steel construction
- Removable and replaceable punch head
- No hammer required

Item # 36-S302-i



36-728

TRANSFER PUNCH SET

- 28 piece set
- Size range: $\frac{3}{32}$ " to $\frac{1}{2}$ " x 64th, plus $\frac{17}{32}$ "
- Length: $\frac{4}{8}$ "
- 0.0025" undersized for easy use
- Heat treated tempered tool steel
- Black oxide finish
- Supplied in fitted indexed stand

Item # 36-728



36-632-EM

THICKNESS FEELER GAGE DUAL READING - INCH/METRIC

- 32 blades
- Length: $\frac{37}{8}$ "
- Range: 0.0015" - 0.035"/0.04 - 0.88 mm
- Sizes: (Inch/Metric)

0.0015"/0.04 mm	0.010"/0.25 mm	0.021"/0.53 mm
0.002"/0.05 mm	0.011"/0.28 mm	0.022"/0.55 mm
0.0025"/0.06 mm	0.012"/0.30 mm	0.023"/0.58 mm
0.003"/0.08 mm	0.013"/0.33 mm	0.024"/0.60 mm
0.004"/0.10 mm	0.014"/0.35 mm	0.025"/0.63 mm
0.005"/0.13 mm	0.015"/0.38 mm	0.026"/0.65 mm
0.006"/0.15 mm	0.016"/0.40 mm	0.028"/0.70 mm
0.007"/0.18 mm	0.017"/0.43 mm	0.030"/0.75 mm
0.008"/0.20 mm	0.018"/0.45 mm	0.032"/0.80 mm
0.009"/0.23 mm	0.019"/0.48 mm	0.035"/0.88 mm
0.010"/0.25 mm	0.020"/0.50 mm	
- Each blade is marked with thickness
- 65 manganese steel
- Satin chrome finish

Item # 36-632-EM

SMALL HOLE GAGES

FULL BALL TYPE

- Rigid handle for easy grip and adjustment
- Satin chrome finish
- Supplied in storage pouch

Item #	Range	Meas. Depth
34-604-1	0.125 - 0.200"	0.880"
34-604-2	0.200 - 0.300"	1.200"
34-604-3	0.300 - 0.400"	1.600"
34-604-4	0.400 - 0.500"	1.600"
34-604	Set of above 4 Gages	



TELESCOPING GAGES

- Range: 5/16" - 6"
- Uniform contact pressure
- Rigid handle for easy grip and adjustment
- Satin chrome finish
- Supplied in storage pouch



Item #	Range	Length
34-606-1	5/16" - 1/2"	4.2"
34-606-2	1/2" - 3/4"	4.2"
34-606-3	3/4" - 1 1/4"	4.2"
34-606-4	1 1/4" - 2 1/8"	5.85"
34-606-5	2 1/8" - 3 1/2"	5.85"
34-606-6	3 1/2" - 6"	5.85"
34-606	Set of above 6 Gages	

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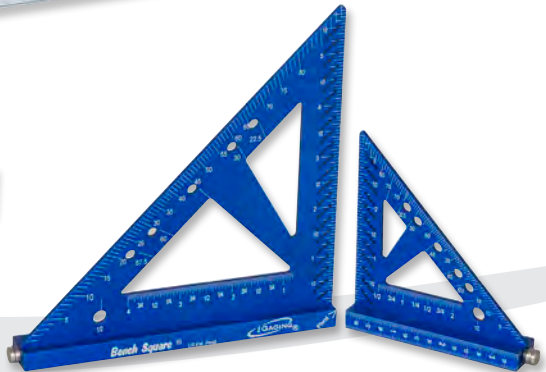
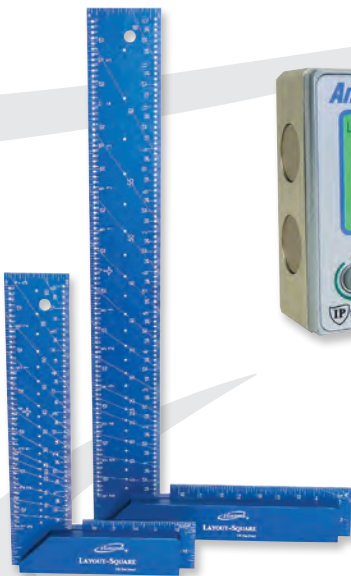
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MEASURING TOOLS



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