# PROMO PRICING

ISO17025 Calibrated
2 Year Warranty

#### **AGD2 Dial Indicators**

- Dial face dia.: Ø2.20"/ Ø58mm
- Internal tolerance marker
- Flat back (attached) and lug back supplied
- · With counter pointer





Range	Grad.	Range /Rev	Dial Reading	Accuracy	Code No.	List \$	SALE \$
1"	0.001"	0.1"	0-100	±0.002"	7402261	31.30	25.05
2"	0.001"	0.1"	0-100	±0.004"	7402511	72.50	58.00

#### **Digital Calipers**

- Resolution 0.0005" / 0.01mm
- Extra large LCD readout
- The origin position is retained through the on/off cycle
- Inch/Metric conversion





Range	Accuracy	Code No.	List \$	SALE \$
0-6"/0-150mm	±0.001"/±0.02mm	7307065	52.50	42.00
0-8"/0-200mm	±0.0015"/±0.03mm	7307085	77.70	62.20
0-12"/0-300mm	±0.0015"/±0.03mm	7307125	116.40	93.15

Distributed by:

#### **Absolute Digital Calipers**

- Resolution: 0.0005" / 0.01mm
- Absolute and Incremental modes available
- Inch/Metric conversion
- A thumb wheel is provided for easy use





Range	Accuracy	Code No.	List \$	SALE \$
0-6"/0-150mm	±0.001"/±0.02mm	7307563	111.20	89.00
0-8"/0-200mm	±0.0015"/±0.03mm	7307583	140.30	112.25
0-12"/0-300mm	±0.0015"/±0.03mm	7307623	182.30	145.85

#### **IP67 Coolant Proof Digital Calipers**

- Resolution: 0.0005" / 0.01mm
- · Hold function for easy reading
- Absolute and incremental measuring modes
- Inch/Metric conversion
- · Metal Housing: the design will allow the caliper to be used in normal workshop conditions and is resistant to coolant, water, dust, and oil







Range	Accuracy	Code No.	List \$	SALE \$
0-6"/0-150mm	±0.001"/±0.02mm	7305062	159.80	127.85
0-8"/0-200mm	±0.0015"/±0.03mm			
0-12"/0-300mm	±0.0015"/±0.03mm	7305122	294.90	235.95

#### **Dial Calipers**

- Graduation: 0.001"
- · Stainless steel construction with all measuring surfaces surface-hardened
- The dual pinion mechanism offers ultra smooth feel
- · Preloaded pinion offers better repeatability
- Thumbwheel





Range	Accuracy	Code No.	List \$	SALE \$
0-6"	±0.001"	7303061	52.00	41.60
0-8"	±0.0015"	7303081	69.00	55.20
0-12"	±0.0015"	7303121	120.90	96.75

#### **Dial Caliper - Aluminum Diecast**

- Sturdy Aluminum diecast housing can be used in the harshest of manufacturing environments, including situations with hot steel chips, without damage
- The dual pinion mechanism offers ultra smooth feel
- Thumbwheel
- Graduation: 0.001"





Range	Accuracy	Code No.	List \$	SALE \$
0-6"	±0.001"	7304065	90.00	72.00

# IP65 Digital Outside Micrometer w/ SPC Output

- Resolution Digital: 0.00005"/ 0.001mm Scale: 0.0001"
- Dual Ratchet combines both the Ratchet Stop and Friction Thimble
- Protection level IP65
- Upon switch-on the display will read the actual absolute measuring position
- Automatic On/Off to maximize battery life
- Inch/Metric conversion
- Absolute or incremental measuring modes
- Carbide tipped measuring faces





Range	Accuracy	Thimble	Code No.	List \$	SALE \$
	±0.0001"/0.002mm	Dual Ratchet	7105015	164.00	131.20



#### **Outside Micrometers**

- Flatness: 0.000024" / 0.6μm
- Carbide tipped measuring faces
- Grey painted steel frame







#### **SETS**

Range	Graduation	Code No.	List \$	SALE \$
0-3"	0.0001"	7101637	98.80	79.05
0-6"	0.0001"	7101667	329.70	263.80





#### **Economic Digital Outside Micrometer**

- Resolution 0.00005"/ 0.001mm
- Carbide tipped measuring faces
- Spindle dia.: 0.25"
- Friction thimble
- Inch/Metric conversion
- Absolute or incremental measuring modes
- Automatic On/Off to maximize battery life
- Ball Anvil included



ASIMETO
CALIBRATION LAB
TBRA

Range	Accuracy	Code No.	List \$	SALE \$
0-1"/0-25mm	±0.00016"/±0.004mm	7116011	97.00	77.60

#### **Dial Bore Gages**

- · Moveable probe pin with carbide ball
- Graduation is 0.0001"
- 7483211: 10 anvils, 2 spacers
- 7483311: 11 anvils, 1 sub-anvil, 4 spacers





Range	Dial Travel	Probe Depth	Code No.	List \$	SALE \$
0.7-1.4"	0.05"(AGD2)	6"	7483211	177.80	142.35
2.0-6.0"	0.05"(AGD2)	6"	7483311	169.50	135.60

### **Centering Indicator**

- Graduation 0.0005" / 0.01mm
- Provides a simplified method of centering a work piece or fixture on horizontal for vertical machines, internal or external diameters. Face of indicator remains stationary in any desired position while the machine spindle rotates, leaving the operator with both hands free to accurately position the machine table
- Shank Dia.: Ø3/8" / Ø10mm
- Operating speed not to exceed 800rpm
- Range

Internal: 5/32" - 12"/ 4 - 300mm External: Up to 12"/ 300mm



Dial Range	Accuracy	Code No.	List \$	SALE \$
0-0.15"	±0.0002"	7469008	193.90	155.15



#### **Dial Test Indicator**

- Graduation: 0.0005"
- Jeweled bearings
- Comes with Ø3/8" dovetail stems
- Easy to read yellow face
- Carbide tipped contact point
- 1.26" dia. dial face





		Dial					
Range	Graduation	Reading	Accuracy	Type	Code No.	List \$	SALE \$
0.03"	0.0005"	0-15-0	±0.0005"	Horizontal	7501733	83.70	67.00
Full Set							
0.03"	0.0005"	0-15-0	±0.0005"	Horizontal	7501738	105.70	84.60

#### **Precision Parallel Set**

- Hardened and ground high grade alloy steel
- Hardness 52-58 HRC
- 6" Length
- Absolute heights are nominal
- Parallelism: ±0.0002"
- Paired Accuracy: ±0.0002"
- Width Accuracy: ±0.0008"
- Length Accuracy: ±0.0006"



Case may not be as shown

Description	Thickness	Code No.	List \$	SALE \$	
10 Pair Parallel Set	1/8"	7607100	89.10	71.30	
• 1/2" - 1-5/8" x 1/8 increments					

## **Rectangular Gage Block Set**

- Individual serial numbers on each block, regardless of grade
- A complete certificate of calibration traceable to the N.I.S.T. showing the deviation of each block
- Mirror polished surfaces provide superior wringing characteristics



Blocks	Grade	Code No.	List \$	SALE \$
81	AS-2 (B)	7650012	399.00	319.20

#### **Magnetic Bases**

- · Accepts test indicators with dovetail clamping mechanism
- Dial gages can be held by the 3/8" or 8mm diameter stem or by the lug backing plate
- The rotary knob switches natural magnet (
- The precision surfaces and the bottom V a securely fastened to the ferrous work piece or machine table when the



On or Off are	dag
9/19	1
- MORTON	POTICE

rotary knob is in the On position • #7601021 with Fine Adjustment.	9/19	4
	- emil	STITE STITE

•	Dial gages can be held by the 3/8" or 8mm (	diameter stem	1
	or by the lug backing plate		
•	Arm has 3 articulating joints that can be	1	-
	locked with the single hand knob	<b>\</b>	

**Articulating Arm Magnetic Bases** 

• The precision surfaces and the bottom V are securely fastened to the ferrous work piece or machine table when the rotary knob is in the On position

Working angle 150°



Main Stem         Code No. List \$         SALE \$           Ø12mm         7601011         27.50         22.00           80 kg         60x50x55mm         350mm         7602021         106.70         85					Magnetic Power	Base	Height	Code No.	List \$	SALE \$
21211111 7001011 27.00	Main Stem	Code No.	List \$	SALE \$						35.40
<u>Ø12mm</u> <b>7601021</b> 25.50 <b>20.40</b> 80 kg 60x50x55mm 440mm <b>7602031</b> 140.30 <b>112</b>	Ø12mm	7601011	27.50	22.00	80 kg	60x50x55mm	350mm	7602021	106.70	85.40
	Ø12mm	7601021	25.50	20.40	80 kg	60x50x55mm	440mm	7602031	140.30	112.35

#### **Digital Protractor - Level Type**

- This protractor provides an immediate digital reading of any angle in a full circle with 0°-90°-0°-90°-0° readings.
- ABS/ZERO button allows two modes, Standard and Alternate Reference

60x50x55mm 60x50x55mm

- Four 90° quadrants for display purposes
- HOLD button for freezing a reading in an unreadable position
- V-grooves on top and bottom for use on curved surfaces
- Magnetic bottom
- · Accuracy: ±0.01"

80 ka

80 kg

Range	Resolution	Size	Code No.	List \$	SALE \$
360º	0.1"	152x63.8x60mm	7490162	129.30	103.45

### **Telescoping Gages**

- Spring-loaded plunger expands within the bore (or groove), allowing determination of the internal diameter
- With a knurled clamp



Gage	Inch	Metric	Code No.	List \$	SALE \$
D	1-1/4"-2-1/8"	32-54mm	7487041	11.50	9.20
6pc Set	5/16"-6"	8-150mm	7487869	39.40	31.55

# Thread Pitch Gages

- · Each individual gage is stamped with the thread pitch size
- See chart below for different thread forms
- No. of leaves: 51



	illed Screw Fitch Gages (60 )				
Range	Composition of Leaves	Code No.	List \$	SALE \$	
0.4-7mm	0.4, 0.5, 0.7, 0.75, 0.8, 0.9, 1, 1.25,	7605508	20.00	16.00	
	1.5, 1.75, 2-7mm by 0.5mm				
4-42 TPI	4, 4-1/2, 5, 5-1/2, 6, 7, 8, 9, 10, 11, 11-1/2, 12, 13, 14, 15, 16, 18,				
	20, 22, 24, 26, 27, 28, 30, 32, 34, 36, 38, 40, 42 TPI				

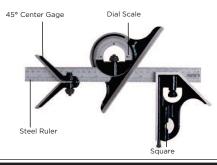
## **Combination Square Sets**

• Graduations:

Protractor: 1°

Blades: 1mm, 64ths, 32nds, 1/2mm (E/M) 8ths. 16ths. 32nds. 64ths (4R)

- Blades are hardened and tempered for durability
- Micro-fine blade graduations
- Gage heads are hardened cast finished in baked enamel with exception of the measurement faces



Description	Blade Length	Code No.	List \$	SALE \$
4 pc Set (E/M ruler)	12"/300mm	7490208	137.00	109.60
4 pc Set (4R ruler)	12"	7490218	137.00	109.60

#### Micrometer Stand

- Designed to allow bench top use with hand micrometers
- Cast-Iron base



Description	Code No.	List \$	SALE \$
Painted Cast-Iron	7109021	32.70	26.20



Pricing valid until further notice or while quantities last.



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