



INDUSTRIAL INC.

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←INSIZE→ TOOLS THAT MEASURE UP

EXCLUSIVELY AVAILABLE FROM **KAR** IN CANADA 



Purchase
\$**50** of
←INSIZE→
product and
receive an
←INSIZE→
HAT
FREE!

While Quantities Last

Combination Squares



OPTIONAL ACCESSORY: Rigid Rule 283006

- Used as square, level, marking gage, scribe, center gage, protractor and 12" steel rule
- Center Head: to locate center of round workpieces - Accuracy: $\pm 0.006"$
- Protractor Head: to set the blade at desired angle to an edge of a workpiece, and may be used to measure angles - Range: 0-180°; Accuracy: $\pm 7\text{min.}$
- Square Head: to set the blade at 90° or 45° to an edge of a workpiece - Accuracy: $\pm 8\text{min.}$ for 90° square and $\pm 10\text{min.}$ for 45° square
- Supplied in fitted storage case

Blade Length: 12"/300mm
1/32" & 0.5mm graduations side 1
1/64" & 1mm graduations side 2

Code 816324

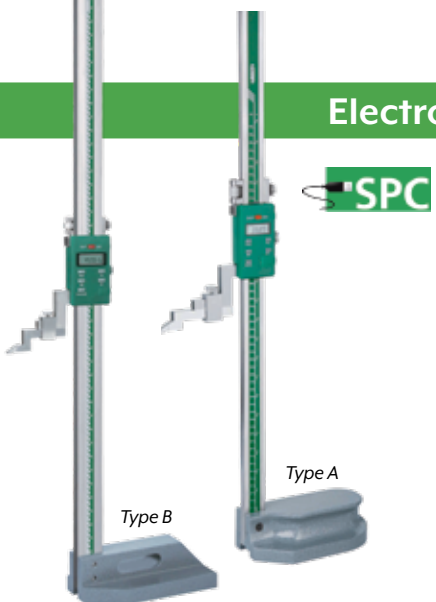
145.⁸⁴

Blade Length: 12"
1/8" & 1/16" graduations side 1
1/32" & 1/64" graduations side 2

Code 283344

160.⁷³

Electronic Height Gages



Type A

Type B

OPTIONAL ACCESSORY: SPC cable 280795



- Resolution: 0.0005"/0.01mm
- Buttons: on/off, zero, inch/mm, ABS/INC (absolute and incremental measurements), data hold, TOL (tolerance measurement), set
- Carbide-tipped scribe, stainless steel beam
- Battery LR44
- Data output
- Supplied with dial test indicator holder
- Supplied with vinyl dust cover

0-12"/0-300mm
Type A Base
Accuracy: $\pm 0.0020"$

Code 280756

463.⁴⁸

0-24"/0-600mm
Type B Base
Accuracy: $\pm 0.0025"$

Code 280758

821.²²

SIZES AVAILABLE UP TO 80 INCHES!

YOUR AUTHORIZED KAR DISTRIBUTOR:

TECHNICUT
INDUSTRIAL SUPPLY INC.

Unit 201-9466 189th Street, Surrey, B.C. V4N 4W7

604.888.4052 Fax 604.888.4072

FOR QUALITY, VALUE AND SERVICE CALL YOUR KAR DISTRIBUTOR TODAY!

Electronic & Dial Calipers

Standard Model



OPTIONAL ACCESSORY: SPC cable

- Resolution: 0.0005"/0.01mm
- Buttons: on/off, zero, inch/mm
- Auto power off, move digital unit to turn power on
- Battery CR2032
- Data output
- Stainless steel construction
- Supplied in fitted storage case

0-6 Inch/0-150mm
Accuracy: $\pm 0.0010"$
Code 817000

53.⁵⁸

0-8 Inch/0-200mm
Accuracy: $\pm 0.0015"$
Code 817001

73.⁹⁷

0-12 Inch/0-300mm
Accuracy: $\pm 0.0015"$
Code 817002

129.⁸⁰

Coolant Proof



- Resolution: 0.0005"/0.01mm
- Coolant proof, IP67 Ingress protection level
- Accuracy: $\pm 0.0015"$
- Button functions: zero, on/off, inch/mm, ABS/REL, hold
- Battery CR2032
- Stainless steel
- Supplied in fitted storage case

0-6 Inch/0-150mm
Code 816018

155.¹⁴

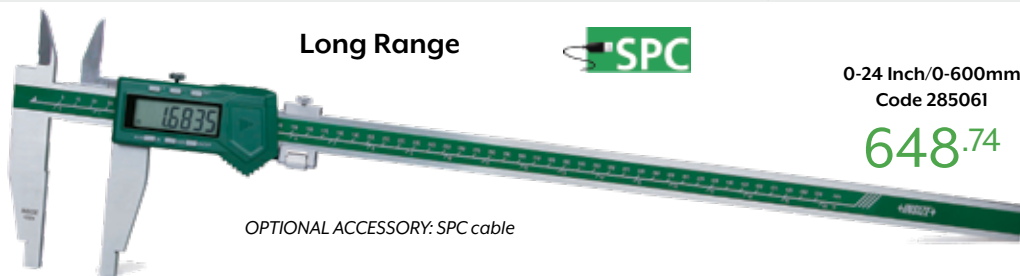
0-8 Inch/0-200mm
Code 280014

250.⁷⁴

0-12 Inch/0-300mm
Code 280015

290.⁷⁰

Long Range



OPTIONAL ACCESSORY: SPC cable

0-24 Inch/0-600mm
Code 285061

648.⁷⁴

- Resolution: 0.0005"/0.01mm
- Accuracy: $\pm 0.0020"$
- Button function: on/off, zero, inch/mm, ABS, data preset
- Battery CR2032
- Stainless steel
- Data output
- Supplied in fitted storage case

Dial Calipers



- Graduations: 0.001"
- One revolution equals: 0.1"
- Shock proof dial indicator
- Supplied in fitted storage case

0-6 Inch/0-150mm
Accuracy: $\pm 0.0015"$
Code 816028

56.⁴¹

0-8 Inch/0-200mm
Accuracy: $\pm 0.0020"$
Code 816030

74.⁶⁶

0-12 Inch/0-300mm
Accuracy: $\pm 0.0020"$
Code 816032

138.⁸⁸

Outside Micrometers



0-2 Inch
Code 816566

37.⁶¹

0-1 Inch
Code 816564

33.⁵¹

- Graduation: 0.0001"
- Accuracy: $\pm 0.00015"$
- Ratchet stop
- Carbide tips
- Micrometers over 1" are supplied with a setting standard
- Supplied in fitted storage case

Sets

0-3 Inch
3 Micrometers
Code 816588

114.²³

0-6 Inch
6 Micrometers
Code 816592

274.⁸²



Supplied in plastic storage case

TOOLS THAT MEASURE UP

Long Handle Telescoping Gages

- For quick measurement of inside diameter of deep holes and width of slots
- Satin chrome finish
- Supplied in storage pouch



5/16" to 1/2" Code 283589
1/2" to 3/4" Code 283590
3/4" to 1-1/4" Code 283591

12.89
/ea.

1-1/4" to 2-1/8" Code 283592
2-1/8" to 3-1/2" Code 283593

14.47
/ea.

3-1/2" to 6" Code 283594

14.70
/ea.

Pitch Gages

- For measuring the pitch of screw threads
- Blades individually marked with pitch
- Medium carbon steel
- Supplied in storage pouch



0.4-7mm/4-42TPI
Code 816695

15.69

4-42TPI
Code 283552

13.93

0.4-7mm
Code 283550

10.96

Range	Accuracy	Thread Type	Blade Pitch
0.4-7mm	±0.07mm	Metric 60°	52 blades: 0.4, 0.5, 0.6, 0.7, 0.75, 0.8, 0.9, 1, 1.25, 1.5, 1.75, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7 mm
4-42TPI	±0.0028"	Unified 60°	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
4-42TPI	±0.0028"	Unified 60°	30 blades: 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
0.4-7mm	±0.07mm	Metric 60°	22 blades: 0.4, 0.5, 0.6, 0.7, 0.75, 0.8, 0.9, 1, 1.25, 1.5, 1.75, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7 mm



Gage Block Set

- Alloy steel
- Meets ASME B89.1.9 standards
- Supplied with inspection certificate
- Supplied in fitted storage case

Code 283262

468.87

81 Blocks Included...		
Size (Inch)	Step (Inch)	Quantity
0.1001-0.1009	0.0001	9
0.101-0.149	0.001	49
0.05-0.95	0.05	19
1-4	1	4

Dial Bore Gages

- Indicator graduation: 0.0005"
- Indicator range: 0.25"
- Repeatability: 0.00015"
- Supplied in fitted storage case



816192

OPTIONAL ACCESSORIES: Setting Ring
Long Handle

0.7-1.5 Inch
Accuracy: ±0.00075"
Code 282930

180.73

2-6 Inch
Accuracy: ±0.00090"
Code 816192

172.26



TOOLS THAT MEASURE UP

SAVE \$\$\$ WITH COMBO DEALS

Test Indicator & Holder

Dial Test Indicator

NIST
CERTIFICATION



Dial Test Indicator
Contact Points (2)
Holder

PROMO12

123.⁰²



Supplied with two clamps

- Range: 0.03"
- Graduation: 0.0005"
- Accuracy: ± 0.0005 "
- Dial reading: 0-15-0
- Jeweled bearing
- Carbide contact point
- Two measuring directions
- Anti-magnetic body
- Supplied with two clamps: 5/32" and 3/8" diameters
- Supplied in fitted storage case

Contact Points (Styli)

- 2 contact points: steel (1), carbide (1)



Holder



- Stem length: 4"
- Large stem hole: $\phi 5/32$ "
- Small stem hole: $\phi 3/8$ "

Indicator & Magnetic Stand

Dial Indicator

NIST
CERTIFICATION



- ASME B89.1.10M-2001 standards
- Range: 1"
- Graduation: 0.001"
- First 2.5 rev. accuracy: ± 0.001 "
- Overall accuracy: ± 0.002 "
- Range per rev.: 0.1"
- Dial reading: 0-100
- Lug back
- Bezel locking clamp and limit pointers
- Contact point thread: #4-48UNF
- Supplied in fitted storage case

Universal Magnetic Stand

- For electronic/dial indicators and dial test indicators
- With fine adjustment and dovetail groove
- Magnetic force: 176 lbf/80 kgf
- Applicable holding stem: $\phi 3/8$ "



Dial Indicator
Magnetic Stand

PROMO13

176.⁰³

Dial Indicator

- ASME B89.1.10M-2001 standards
- Range: 1"
- Graduation: 0.001"
- First 2.5 rev. accuracy: ± 0.001 "
- Overall accuracy: ± 0.002 "
- Range per rev.: 0.1"
- Dial reading: 0-100
- Lug back
- Bezel locking clamp and limit pointers
- Contact point thread: #4-48UNF
- Supplied in fitted storage case



Code 816158

31.³⁷

Magnetic Back



- Suitable for Dial Indicator 816158
- Diameter: 2.126"

Code 877212

20.⁹⁸

Magnetic Stand

- For electronic/dial indicators and dial test indicators
- Dual stem
- Magnetic force: 132 lbf/60 kgf
- Applicable holding stem ϕ : 3/8", 8mm, 4mm



Code 816250

24.⁹⁸



INDUSTRIAL INC.

www.kar.ca

Toronto: 1-800-387-3127
Montréal: 1-800-363-7862
Edmonton: 1-866-440-4326

Code #000299

Prices subject to change without notice

*Products shown may not be exactly as illustrated

