Mitutoyo PRECISION TOOL SALE

SPRING 2020

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DIGIMATIC

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Effective April 1st - June 30th 2020 while quantities last. Some items may not be exactly as shown & may be seen with extra accessories not included in the promo.



Distributed By:

MECHANICAL MICROMETERS

Graduation	Range	Order No.	Promo	Calibration
.0001"	0-1"	103-260	\$126.35	\$41.00
.0001"	1-2"	103-132	\$134.32	\$41.00



MECHANICAL MICROMETERS SETS

	Graduation	Range	Order No.	Promo	Calibration
*	.0001"	0-12"	103-908-40	\$2,203.40	\$881.00



MECHANICAL MICROMETER -
INTERCHANGEABLE ANVILS

Graduation	Range	Order No.	Promo	Calibration
.001"	12-18"	104-201	\$897.00	\$305.00

MECHANICAL DEPTH MICROMETER

Base Size	Range	Order No.	Promo	Calibration
2.5"x63"	0-4"	129-127*	\$ 209.95	\$120.00
2.5"x63"	0-6"	129-128**	\$257.45	\$160.00

*129-127 (4 rods), **129-128 (6 rods)

MICROMETER STAND- ADJUSTABLE

Micrometer Range	Order No.	Promo
up to 4"/100mm	156-101-10	\$100.70

Adjustable angle type







VISIT WWW.MITUTOYO.CA/WORKSHOPS TO REGISTER

Micrometers / Indicators 3

1-2" .00005" 0.001mm

SPC (P65)

(IP)65

DIGIMATIC MICROMETERS

Resolution	Range	Order No.	Promo	Calibration
.00005" / 0-25.4mm	0-1"/ 0.001mm	293-348-30*	\$214.70	\$41.00
.00005" / 25.4-50.8 mm	1-2"/ 0.001mm	293-331-30	\$312.80	\$41.00
.00005" / 50.8-76.2 mm	2-3" / 0.001mm	293-332-30	\$385.48	\$41.00
.00005" / 76.2-101.6 mm	3-4"/ 0.001mm	293-333-30	\$427.80	\$41.00

*without SPC

QUANTUMIKE

Mitutoyo

Resolution	Range	Order No.	Promo	Calibration
.00005" / 0-25.4mm	0-1" / 0.001mm	293-180-30	\$307.28	\$41.00
.00005" / 25.4-50.8 mm	1-2" / 0.001mm	293-181-30	\$347.76	\$41.00

DIGIMATIC INSIDE N

Range	Order No.	Promo	Calibration
.2-1.2"/5-30mm	345-350-30	\$642.16	\$41.00

\$P² **(P**42



DIGIMATIC INDICATORS ID-S

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	.5" / 12.7mm	543-783B	\$212.80	\$41.00
.0001"/0.001mm	.5" / 12.7mm	543-793B	\$319.24	\$41.00





DIGIMATIC INDICATORS ID-C

Resolution	Range	Order No.	Promo	Calibration
.00005"/.0001"/.0005" / 0.0001mm/0.01mm	.5" / 12.7mm	543-342B	\$5 <mark>37.28</mark>	\$41.00
.0005"/.0001"/.00005" / 0.001mm/0.01mm	.5" / 12.7mm	543-391B	\$494.96	\$41.00
.0005"/0.01mm	1"/25.4mm	543-476B	\$ 526.2 4	\$41.00



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MICROMETER -				
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Order No.	Promo	Calibrat	ion	
345-350-30	\$642.16	\$41.00		
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DIAL INDICATORS - COMPACT

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	.25"	0-50-0	1411S	\$123.50	\$41.00

DIAL INDICATORS

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	.5"	0-100	2414S	\$126.35	\$41.00
.001"	1"	100-0	2904S	\$143.52	\$41.00

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
0.01mm	20mm	0-100	2050S-19	\$178.48	\$41.00
0.01mm	25mm	0-100	2056S-01	\$133.40	\$41.00

POCKET TYPE INDICATOR

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	.04"	0-20-0	513-518T	\$175.75	\$41.00
.001"	.04"	0-20-0	513-528T	\$168.36	\$41.00

DIAL TEST INDICATOR

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.0005"	.03"	0-15-0	513-412-10E	\$222.30	\$41.00
.0005"	.06"	0-15-0	513-442-10A	\$204.24	\$41.00
0.002mm	0.2mm	0-100-0	513-405-10T	\$220.80	\$41.00





DIAL TEST INDICATOR SET

Set Includes	Order No.	Promo	Calibration
513-402 &7014E	513-907-10E	\$257.45	\$41.00

Calipers 5

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DIAL CALIPER

Graduation	Range	Order No.	Promo	Calibration
.001″	0-6″	505-742	\$147.25	\$41.00
.001″	0-12"	505-746	\$344.85	\$68.00
0.01mm	0-150mm	505-732	\$142.60	\$41.00

MECHANICAL VERNIER CALIPER

Graduation	Range	Order No.	Promo	Calibration
0.05mm (lower scale) 1/128" (upper scale)	0-150mm/0-6"	530-316	\$89.24	\$41.00

DIGIMATIC ENCODER TECHNOLOGY CALIPER

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0-6"/0-150mm	500-160-30*	\$361.56	\$41.00
.0005" / 0.01mm	0-8"/0-200mm	500-164-30*	\$450.80	\$54.00
.0005" / 0.01mm	0-12"/0-300mm	500-173-30	\$555.75	\$68.00

*Without SPC

DIGIMATIC CALIPER

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0-6"/0-150mm	500-752-20	\$250.80	\$41.00
.0005"/0.01mm	0-8"/0-200mm	500-753-20	\$337.25	\$54.00
Without SPC				

CARBON FIBER DIGIMATIC CALIPER

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0 (0.5")-24"	552-313-10	\$1,229.12	\$120.00
.0005"/0.01mm	0(1")-60"	552-315-10	\$2,620.16	*

* contact us for calibration information

MY CAL-LITE

Range	Order No.	Promo	Calibration	
0-6"/0-150mm	700-113-10	\$134.32	\$41.00	







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Not valid with any other offer or promotion. This promotion is for Canadian market only. Request formal quotation for complete details.

Q743



MECHANICAL BORE GAUGE

Range	Order No.	Promo	Calibration
.7-6"	511-932	\$1,194.16	\$94.00
2.0-6.0"	511-743	\$457.24	\$94.00

*Please view our catalogue for specifics





THICKNESS GAUGE

Graduation	Range	Order No.	Promo	Calibration
.001"	05"	7300S	\$154.56	\$54.00

PITCH GAUGE

Composition of leaves	Range	Order No.	Promo
30 leaves	4-42 TPI	188-111	\$38.95
21 leaves	0.4-7mm	188-122	\$40.85
51 leaves	0.4-7mm/4-42 TPI	188-151	\$73.15

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*Please view our catalo	que for specifics

RADIUS GAUGE SET

leaves	Size	Order No.	Promo
26	0.5-13mm by 0.5mm	186-902	\$170.20



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NO. 182-208 2 Mitutoyo 3 Made In

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STEEL RULE FLEXIBLE

Description	Order No.	Promo
Steel Rule Flexible Wide 6"	182-201	\$16.15
Steel Rule Flexible Wide 6"	182-208	\$23.75
Steel Rule Flexible Wide 12"	182-225	\$31.35

POCKET STEEL RULE

Description	Order No.	Promo
Pocket Steel Rule Wide 6"	950-300	\$12.35

SPC

DIGIMATIC HEIGHT GAUGE

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0-12"/0-300mm	192-670-10	\$2,051.60	\$120.00
.0005"/0.01mm	0-18"/0-450mm	192-671-10	\$2,434.32	\$147.00

MAGNETIC STANDS

Description	Order No.	Promo
Magnetic Stand	7014E-10	\$101.20
Magnetic Stand, Universal	7031B	\$220.80
Magnetic Stand, Universal	7033B	\$238.45

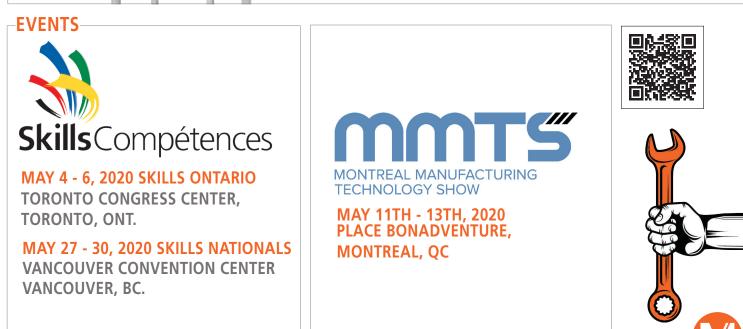




TELESCOPING GAUGE

Includes	Range	Order No.	Promo
6 gauges	.313-6"	155-903	\$247.00
4 gauges	.315-2.125"	155-907	\$144.40

*Please view our catalogue for specifics



HARDMATIC, HH-411 (ASTM)



HH-411 is a rebound-type portable hardness tester for metal. It is designed with a compact body and high operability.

> Order No. 810-298-10 LIST PRICE \$4,994.00



RECEIVE WITH PURCHASE OF THE HH-411 A DP-1VR DATA PROCESSOR AND SPC CABLE FOR FREE! Order No. 264-505A

Order No.

64AAB526

MICROSCOPES

TM-505B & TM1005B

Order No.		176-818A	176-819A
Objective lens		Standard accessory: 2X, Options:	5X, 10X
Microscope head	Maximum height of workpiece	4.53"/115mm 4.21"/107 mm	
illumination unit	Transmition Illumination	Stepless bright adjustment, white	LED light source, with green filter
	Surface Illumination	Oblique single-source type, Step	less brightness adjustment, White LED light source
Cross-travel stage	Measuring Range		4" X 2" / 100 50 mm
		2" X 2" / 50 X50 mm	(Optional 2"/ 50 mm gauge block is required to cover full
			range. A CERA block is recommended.
	Table size	6" X 6" / 152 X152 mm	9.44" X 6" / 240 X 152 mm
	Usable area of the stage glass	3.8" X3.8" / 96 X96 mm	6" X 3.8" / 152 X 96mm
Linear Measureme	nt Method	Micrometer heads optional	
Resolution		.00005"/ 0.001mm	
	SAVE 15%	\$4,027.30	\$5,833.55
	List Price	\$4,738.00	\$6,863.00

OPTIONAL ACCESSORIES

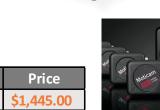
DIGIMATIC MICROMETER HEAD

Order No.	Price	Calibration
164-164	\$984.30	\$76.00

Description

MOTICAM 1080, 2.0 MEGAPIXEL-1/2.8" CMOS, USB/HDMI





LINEAR GAUGES





Resolution	Range	Order No.	Promo	Calibration
0.001mm/.00005"	(.4") 10mm	542-161	\$728.64	\$41.00
0.001mm/.00005"	(1") 25mm	542-162	\$939.32	\$41.00

LINEAR GAUGE LG - LONG RANGE

Resolution	Range	Order No.	Promo	Calibration
0.001mm/.00005"	(4") 100mm	542-332	\$2,364.40	\$41.00

LINEAR GAUGE LG - LONG RANGE MOTORIZED



COUNTERS AND DISPLAYS

	Description	Order No.	Promo
	EC Counter - Assembly Type Display Unit	542-007A	\$419.52
	Description	Order No.	Promo
	EH Counter - Multi-function Type/	542-063	\$1,935.68
	Multiple Input Type	542-064	\$1,935.68
	Description	Order No.	Promo
	EH Counter - Multi-function Type	542-072A	\$1,379.08
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Mildye Elit-10D	Description	Order No.	Promo
	Display Unit, D-EV, for EV Counter	02ADD400	\$462.76



HARDNESS TESTERS





HR-320MS

Order No. 963-231-10A List Price \$10,925.00

ргомо **\$7,995.00**

Features:

- The frame design allows the full 7.1" of specimen capacity without the need to cut a hole in the table
- *HR320 uses a flashing bar graph to indicate when the initial test force has been reached

HR-530

Order No. 810-237 List Price \$19,250.00

PROMO

\$17,325.00

Features:

- Unique electronic controls makes the HR-530 series of hardness testers capable of Rockwell, Rockwell Superficial, Rockwell testing of plastics (A&B) and Light Force Brinell hardness Testing.
- Includes a touch panel display for simplistic functionality and operatbility.

HR-600

Order No. 810-510-13 NEW MODEL

LIST PRICE

\$27,500.00

Features:

- The HR-600 is a High-End CNC hardness testing machine capable of Rockwell hardness testing and Light Force Brinell hardness testing.
- Includes a high-resolution scale load cell developed uniquely by Mitutoyo that allows for high-precision test load feedback control.

PROFILE PROJECTORS

PACKAGES

PH-3515F

Description	Order No.	List Price	Promo
PH-3515F KA Counter PKG # 1	M172868-1	\$14,500.00	\$13,050.00
PH-3515F QM-DATA PKG # 2	M172868-2	\$16,875.00	\$15,187.50
PH-3515F QM-DATA/OPT200 PKG # 3	M172868-3	\$19,500.00	\$17,550.00

Description	Order No.	List Price	Promo
PH-A14 KA Counter PKG # 4	M172810-4	\$10,268.00	\$9,241.20
PH-A14 QM-Data PKG # 5	M172810-5	\$12,687.00	\$11,418.30
PH-A14 QM-Data w/OPT200 PKG # 6	M172810-6	\$14,197.00	\$12,777.30

CHOOSE THE PACKAGE WITH THE OPTIONS YOU PREFER!



- Simple to use 2 axis counter
- Inch/mm switchable Zero Set/Preset functions

OM DATA PROCESSOR

- Graphic display screen
- Programmable
- Full 2D coordinate measurement capability

OPTOEYE-200 EDGE SENSOR

- Eliminates visual alignment errors
- Ensures fast, accurate and consistent measurements



PH-A14

M2 D2 PROCESSOR & **RETROFIT PACKAGES**

PH-A14 Profile Projector, M2 Software/Hardware, Mounting Kit ASUSPRO A4110-XS02, All-In-One PC

Order No. 64PKA154

PROMO \$12,154.50

List Price \$13,505.00

PH-A14 Profile Projector, Optical Detection Unit, M2 Software/Hardware, Mounting Kit ASUSPRO

A4110-XS02, All-In-One PC

Order No. 64PKA155

PROMO \$13,745.70 List Price \$15,273.00

Retrofit Packages for PH-A14, M2 Software/Hardware, Mounting Kit ASUSPRO A4110-XS02, All-In-One PC

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Order No. 64PKA156 PROMO \$4,661.10

List Price \$5,179.00

Retrofit Packages for PH-A14 Profile Projector, Optical Edge Detection Unit, M2 Software/Hardware, Mounting Kit ASUSPRO A4110-XS02, All-In-One PC

Order No. 64PKA157

PROMO \$6,262.20

List Price \$6,958.00



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WE'RE EXHIBITNG AT

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MONTREAL MANUFACTURING TECHNOLOGY SHOW

MAY 11 - 13, 2020 PLACE BONAVENTURE MONTREAL, QC

Mitutoyo

VISIT US AT MMTS, BOOTH #319. Meet our Measuring Experts, see new Innovating Products and ask us about IIoT and Industry 4.0 Solutions.

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EXPERIENCE MITUTOYO M³ SOLUTION CENTERS

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