

Mitutoyo

PRECISION TOOL SALE

FALL 2019



Effective October 1st - December 20th 2019 while quantities last. Some items may not be exactly as shown & may be seen with extra accessories not included in the promo.



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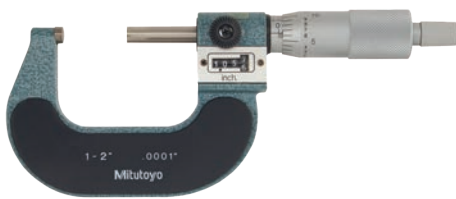
2 Micrometers

MECHANICAL MICROMETERS



Graduation	Range	Order No.	Promo	Calibration
.0001"	0-1"	103-135	\$127.30	\$41.00
.0001"	2-3"	103-217	\$168.15	\$41.00
.0001"	3-4"	103-218	\$183.35	\$41.00
.0001"	4-5"	103-219	\$200.45	\$41.00
.0001"	5-6"	103-220	\$216.60	\$41.00

*.0001 reading is obtained with vernier



Graduation	Range	Order No.	Promo	Calibration
.0001"	1-2"	193-212	\$229.08	\$41.00

*.0001 reading is obtained with vernier

Please view our online catalogue for the full list of features, accessories and specifications



MICROMETER SETS

Graduation	Range	Order No.	Promo	Calibration
.0001"	0-3"	103-922	\$436.05	\$175.00
.001"	0-3"	103-929	\$386.65	\$175.00

*please view our catalog for specifics



MICROMETERS HEADS

Accuracy	Range	Order No.	Promo	Calibration
±.0001"	0 - .5"	148-112	\$72.68	\$80.00
±.0001"	0-.25"	148-353	\$75.44	\$80.00



QUANTUMIKE

Resolution	Range	Order No.	Promo	Calibration
.00005"/0.001mm	1-2"/25.4 - 50.8mm	293-186-30	\$300.20	\$41.00



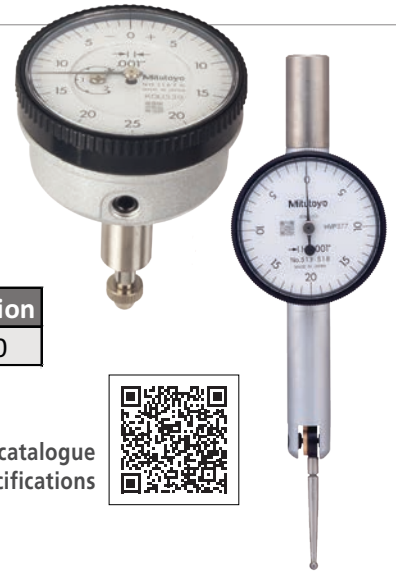
DIGIMATIC MICROMETERS

Resolution	Range	Order No.	Promo	Calibration
.00005"/	0-1"/0-25.4mm	293-344-30	\$212.80	\$41.00
0.001mm	1-2"/25.4-50.8mm	293-345-30	\$277.40	\$41.00



BACK-PLUNGER DIAL INDICATOR

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	.2"	0-25-0	1167T	\$156.40	\$41.00



POCKET DIAL TEST

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	.04"	0-20-0	513-518	\$154.85	\$41.00



DIAL INDICATORS

Please view our online catalogue for the full list of features, accessories and specifications



SERIES 2

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
0.01mm	10mm	0-100	2046S	\$111.15	\$41.00
.001"	1"	0-100	2416SB	\$121.44	\$41.00
.001"	2"	0-100	2424S-19	\$253.65	\$41.00
.0001"	.05"	0-5-0	2923S-10	\$184.30	\$41.00

SERIES 3

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
.001"	1"	±0-100	3416S	\$179.40	\$41.00

DIAL TEST

Graduation	Range	Dial Reading	Order No.	Promo	Calibration
0.002mm	0.2mm	0-100-0	513-405-10T	\$228.00	\$41.00
.0005"/0.01mm	.03"/0.7mm	0-15-0/0-35-0	513-406-10E	\$176.64	\$41.00
.0005"	.03"	0-15-0	513-412-10T	\$257.45	\$41.00



DIGIMATIC INDICATORS



ABSOLUTE DIGIMATIC ID-C

Resolution	Range	Order No.	Promo	Calibration
.00005"/.0001"/.0005" 0.001/ 0.01mm (Selectable)	.5"/12.7mm	543-342B*	\$554.80	\$41.00
0.0005"/0.001mm	.5" / 12.7mm	543-392B	\$509.20	\$41.00

*without IP42 data output

ABSOLUTE DIGIMATIC ID-S

Resolution	Range	Order No.	Promo	Calibration
0.0005" / 0.01 mm	.5" / 12.7 mm	543-783	\$212.80	\$41.00
0.0001" / 0.001 mm	.5" / 12.7 mm	543-793B	\$319.24	\$41.00



4 Indicators

DIGIMATIC INDICATORS

ABSOLUTE DIGIMATIC ID-H

Resolution	Range	Order No.	Promo	Calibration
.00002", .00005", .0001", 0.0005mm, 0.001mm	2.4" / 60.9mm	543-564A	\$1,217.16	\$41.00



ABSOLUTE DIGIMATIC ID-B

Resolution	Range	Order No.	Promo	Calibration
.0005" / 0.01mm	.22" / 5.6mm	543-581	\$461.84	\$41.00



Please view our online catalogue for the full list of features, accessories and specifications

ABSOLUTE® SPC



CABLES

SPC CABLE

Description	Order No.	Promo
Cable, SPC, Coolant Proof - 1 Meter	05CZA624	\$96.60



USB, INPUT TOOL

Description	Order No.	Promo
INPUT TOOL, USB	264-016-10	\$229.08

ABSOLUTE DIGIMATIC HEIGHT GAUGE

Resolution	Range	Order No.	Promo	Calibration
.0005" (0.01mm) [.0002" (0.005mm) Switchable]	0-18" / 0-450mm	192-671-10	\$2,434.32	\$147.00

SPC



ABSOLUTE® SPC



DIGIMATIC HEIGHT GAUGES

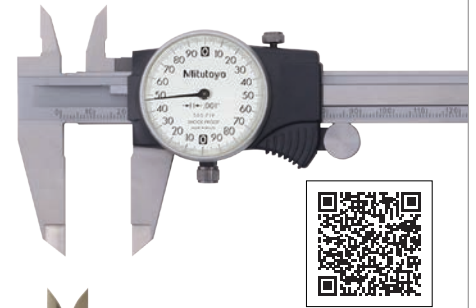
Resolution	Range	Order No.	Promo	Calibration
.0005" / 0.01mm	0 - 24" / 0 - 600mm	570-314	\$1,354.70	\$227.00



CALIPERS

DIAL CALIPERS

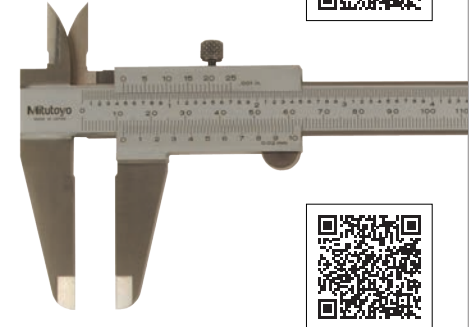
Graduation	Range	Order No.	Promo	Calibration
.001"	0-6"	505-736	\$214.36	\$41.00
.001"	0-8"	505-741	\$191.36	\$54.00
.001"	0-12"	505-746	\$344.85	\$68.00



VERNIER CALIPERS

Graduation	Range	Order No.	Promo	Calibration
.001" LS, 1/128" US	0 - 6"	530-105	\$94.05	\$41.00
0.02mm LS, .001" US	0 - 200mm / 0 - 8"	530-118	\$127.30	\$54.00
0.05 mm LS, 1/128" US	0 - 150mm / 0 - 6"	531-122	\$128.80	\$41.00

*Graduation for upper and lower



MYCAL-LITE

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



ABSOLUTE DIGIMATIC CALIPER

Resolution	Range	Order No.	Promo	Calibration
.0005" / 0.01mm	0 - 8" / 0 - 200mm	500-164-30*	\$450.80	\$54.00
.0005" / 0.01mm	0 - 4" / 0 - 100mm	500-170-30	\$206.15	\$41.00
.0005" / 0.01mm	0 - 6" / 0 - 150mm	500-178-30	\$308.20	\$41.00
.0005" / 0.01mm	0 - 24" / 0 - 600mm	500-506-10	\$1,083.95	\$120.00
.0005" / 0.01mm	0-8" / 0-200mm	500-197-30*	\$270.75	\$54.00

*without SPC data output

ABSOLUTE[®] SPC



COOLANT-PROOF CALIPERS

Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0-8"/0-200mm	500-753-20	\$337.25	\$54.00
.0005"/0.01mm	0-6"/0-150mm	500-752-20	\$250.80	\$54.00

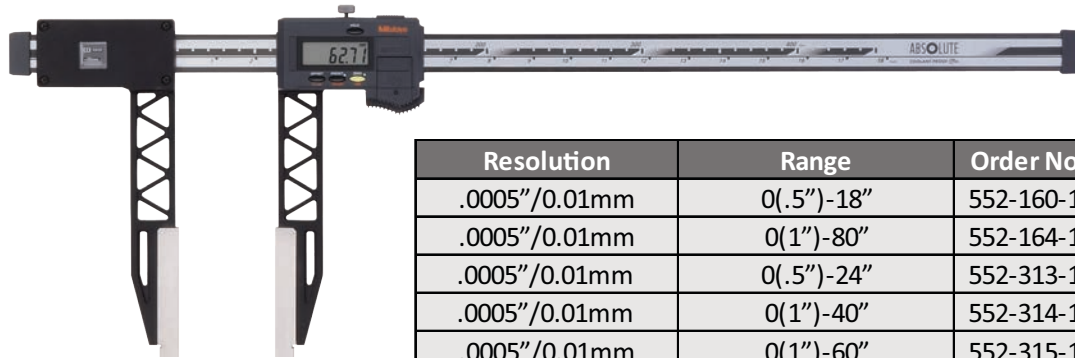


IP67



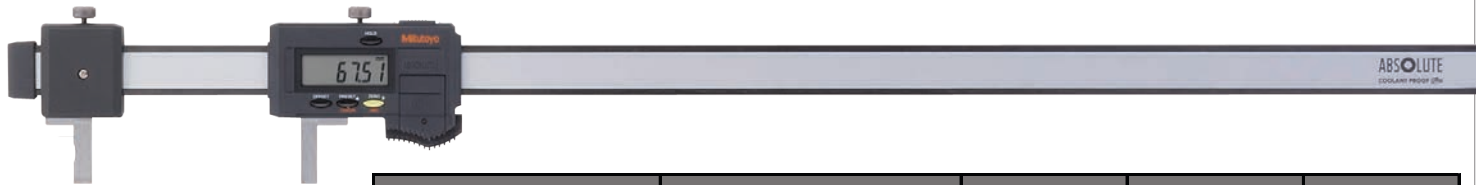
6 Calipers

ABSOLUTE CARBON-FIBER CALIPER



Resolution	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0(.5")-18"	552-160-10	\$1,680.84	\$94.00
.0005"/0.01mm	0(1")-80"	552-164-10	\$4,393.00	\$333.00
.0005"/0.01mm	0(.5")-24"	552-313-10	\$1,229.12	\$120.00
.0005"/0.01mm	0(1")-40"	552-314-10	\$2,190.52	\$174.00
.0005"/0.01mm	0(1")-60"	552-315-10	\$2,620.16	\$254.00

*(): Minimum dimension in ID measurement



Accuracy	Range	Order No.	Promo	Calibration
±.002"	0 - 24" / 0 - 600mm	552-192-10	\$1,090.20	\$120.00

* Attachments required. See below table for choices.

ACCESSORIES

Description	Order No.	Promo
Attachment Clamps (models up to 24")	914053	\$231.84
Attachment Clamps (models up to 24")	914054	\$203.32
Centerline Attachment (Inch)	914056	\$259.44
Pointed ID Attachment (Inch)	914058	\$331.20

Description	Order No.	Promo
Standard Type Interchangeable Jaw (Right)	07cza044	\$309.12
Standard Type Interchangeable Jaw (Set)	07cza056	\$356.04
Centerline Type Interchangeable Jaw (Set)	07cza057	\$396.52
Inside Point Type Interchangeable Jaw (Set)	07cza059	\$396.52



RADIUS GAUGE

Composition of Leaves	Order No.	Promo
26 Leaves*	186-906	\$183.08



*Please view our catalog for specifics



PITCH GAUGE

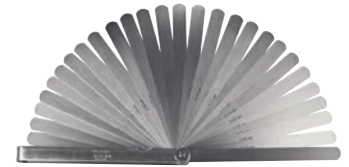
Composition of Leaves	Range	Order No.	Promo
18 Leaves*	0.4-7mm	188-121	\$33.25

*Please view our catalog for details

THICKNESS GAUGES

Blade Length	Range	Type of Blade	Order No.	Promo
150mm	0.05 - 1mm	Straight 13mm width	184-303S	\$94.05

*28 leaves, please view our catalogue for details



Graduation	Range	Order No.	Promo	Calibration
0.01mm	0 - 10mm	7301	\$149.04	\$54.00



ABSOLUTE[®] SPC



DIGITAL THICKNESS GAUGES

Graduation	Range	Order No.	Promo	Calibration
.0005"/0.01mm	0 - .4"	547-300S	\$519.80	\$54.00



ABSOLUTE DIGIMATIC DEPTH GAUGE

Resolution	Range	Order No.	Promo	Calibration
.0005" / 0.01mm	0 - 12" / 0 - 300mm	571-213-10	\$591.85	\$120.00



BORE GAUGES



Range	Order No.	Promo	Calibration
18 - 35mm	511-721	\$493.12	\$94.00
50 - 150mm	511-723	\$503.24	\$94.00
1.4 - 2.5"	511-742	\$412.16	\$94.00
2 - 6.0"	511-743	\$457.24	\$94.00
0.7 - 6.0"	511-932	\$1,233.10	\$94.00

*Please view our catalogue for specifics

RULE



Description	Order No.	Promo
Steel Rule Flexible Wide 6"	182-211	\$24.70
Steel Rule Flexible Wide 12"	182-208	\$23.75
Steel Rule Flexible Wide 12"	182-222	\$33.25

MAGNETIC STANDS

Description	Order No.	Promo
Magnetic Stand	7010SN	\$103.55
Universal Magnetic Stand	7033B	\$238.45



CLEAR LOUPE

Magnification	Order No.	Promo
10X	183-302	\$23.75



CENTER FINDER

Shank Diameter	Order No.	Promo
3/8"	050103	\$32.30



Please view our online catalogue for the full list of features accessories and specifications



BUILD YOUR OWN DIGITAL READOUT PACKAGE

SAVE 5% WITH A MINIMUM PURCHASE

With Minimum Purchase	Description	Code	Without Min. Purchase	With Min. Purchase
One AT715 Linear Scale	KA- Counter (2-axis)	174-183A	\$734.00	\$697.30
One KA-200 Counter (2 or 3 axis)	KA- Counter (3-axis)	174-185A	\$1,080.00	\$1,026.00
	1 pc. Linear Scale	Your choice	Please review the table below for pricing	

Effective Range	Order No.	Without Min. Purchase	With Min. Purchase
6" / 150mm	539-802	\$370.00	\$351.50
8" / 200mm	539-803	\$374.00	\$355.30
10" / 250mm	539-804	\$374.00	\$355.30
12" / 300mm	539-805	\$374.00	\$355.30
14" / 350mm	539-806	\$378.00	\$359.10
16" / 400mm	539-807	\$383.00	\$363.85
18" / 450mm	539-808	\$390.00	\$370.50
20" / 500mm	539-809	\$394.00	\$374.30
24" / 600mm	539-811	\$401.00	\$380.95
28" / 700mm	539-813	\$409.00	\$388.55
30" / 750mm	539-814	\$415.00	\$394.25
32" / 800mm	539-815	\$418.00	\$397.10
36" / 900mm	539-816	\$456.00	\$433.20
40" / 1000mm	539-817	\$474.00	\$450.30
44" / 1100mm	539-818	\$538.00	\$511.10
48" / 1200mm	539-819	\$603.00	\$572.85
52" / 1300mm	539-820	\$669.00	\$635.55
56" / 1400mm	539-821	\$731.00	\$694.45
60" / 1500mm	539-822	\$811.00	\$770.45
64" / 1600mm	539-823	\$909.00	\$863.55
68" / 1700mm	539-824	\$1,004.00	\$953.80
72" / 1800mm	539-825	\$1,100.00	\$1,045.00
80" / 2000mm	539-860	\$1,675.00	\$1,591.25

KA-200 DIGITAL COUNTER

Features:

- Excellent addition to manual machine retrofit packages.
- Many high-end functions packed into this standard counter.
- The large LED display is sharp and bright. Easy to see at a distance
- The positive touch front panel keys are solid and easy to push with fast response.
- The sub display lets you know what function you are currently using.



Features Included with purchase of AT715 Coolant Proof Linear Scale

ABSOLUTE® IP67



We're so confident in the exceptional performance of our AT-715 Series Coolant Proof Linear Scales that we offer a full 5 Year Warranty!

BRACKETS

	Description	Order No.	Price
Milling System	Universal bracket kit (12")	64AAB196	\$267.00
	Universal bracket kit (14-16")	64AAB197	\$275.00
	Universal bracket kit	64AAB198	\$297.00
	Screw Kit	64AAB199	\$58.00
Lathes	Bracket Kit	64AAB191	\$324.00
Grinders	Scale Y axis	64AAB194	\$451.00
All Systems	Machine arm kit (KA Counter)	64AAB200	\$226.00

SURFTESTS

SURFTEST SJ-310

Order No. 178-571-02A



PROMO
\$4,431.05 List Price \$5,213.00

SURFTEST SJ-411

Order No. 178-581-02A



PROMO
\$8,277.30 List Price \$9,738.00

SURFTEST SJ-500

Order No. 178-533-02A

PROMO
\$14,450.00
List Price \$17,000.00



Please view our online catalogue
for the full list of features
accessories and specifications



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	Transmission Illumination Surface Illumination	Stepless bright adjustment, white LED light source, with green filter Oblique single-source type, Stepless brightness adjustment, White LED light source	
Cross-travel stage	Measuring Range	2" X 2" / 50 X50 mm	4" X 2" / 100 50 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 Measurement Method	Micrometer heads optional		
Resolution	.00005"/ 1µm		
Micrometer head travel range	2" / 50 mm		
	SAVE 15%	\$4,027.30	\$5,833.55
	Regular List	\$4,738.00	\$6,863.00



OPTIONAL ACCESSORIES

Description	Order No.	Price
MOTICAM 1080, 2.0 MEGAPIXEL-1/2.8" CMOS, USB/HDMI	64AAB526	\$1,445.00



DIGIMATIC MICROMETER HEAD

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



Mitutoyo
MENTORSHIP WORKSHOPS



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10 Major Equipment

LASER SCAN MICROMETERS

With a wide variety of models, LSM Measurement can be utilized in diverse applications. The LSM-500S can measure ultra-fine wires as thin as .0002" (0.005mm) in diameter to a resolution of .000001" (0.00001mm) Options for measuring large diameters are available.



SAVE 15%

ON SELECT LASER MICROMETERS



Description	Order No.	Promo
Laser Scan Micrometer, LSM-500S, .0002-.08 / .005-2mm, High Accy, Non-Contact	544-532	\$7,533.55
Laser Scan Micrometer, LSM-501S, .002-.4" / .05-10mm, High Accy, Non-Contact	544-534	\$6,428.55
Laser Scan Micrometer, LSM-503S, .012-1.18" / 0.3-30mm, High Accy, Non-Contact	544-536	\$7,257.30
Laser Scan Micrometer, LSM-506S, .04-2.36" / 1-60mm, High Accy, Non-Contact	544-538	\$8,712.50
Laser Scan Micrometer, LSM-512S, .04-4.72" / 1-120mm, High Accy, Non-Contact	544-540	\$15,300.00

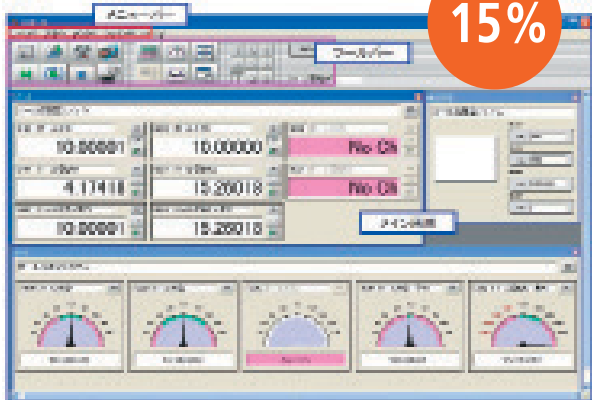
SOFTWARE

Software, LSMPAK, V2.0

Order No. 02NGA002

PROMO

\$1,881.05



15%

DISPLAY

LSM-5200, Multi -Channel, Inch/Metric

Order No. 544-047

PROMO

\$3,187.50

LSM-6200, Inch/Metric

Order No. 544-072A

PROMO

\$3,485.00



15%

EVENTS

Canadian Manufacturing Technology

CMTS Mitutoyo Canada Booth #2530 - October 1- 4th

Mentorship Workshop - Gauge Calibration

Hosted by Mitutoyo Canada- December 5th, 2019



PROFILE PROJECTORS

PACKAGES

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



PH-3515F



CHOOSE THE PACKAGE WITH THE OPTIONS YOU PREFER!



KA-200 DISPLAY COUNTER

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



QM 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



* WITH TOUCH SCREEN

PROFILE PROJECTOR PH-A14 M2 D2 PROCESSOR AND RETROFIT PACKAGES

Non-Edge Detection Unit, M2 Software/Hardware, Mounting Kit ASUSPRO A4110-XS02, All-In-One PC, PH-A14

Order No. 64PKA154

List Price \$13,505.00

PROMO

\$12,154.50

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

Order No. 64PKA155

List Price \$15,273.00

PROMO

\$13,745.70

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

Order No. 64PKA156

List Price \$5,179.00

PROMO

\$4,661.10

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

Order No. 64PKA157

List Price \$6,958.00

PROMO

\$6,262.20





[VIEW FLYER](#)

CAPITAL EQUIPMENT PROMOTION

EFFECTIVE SEPTEMBER 1ST TO DECEMBER 20TH, 2019

MANUAL CMM | CNC CMM | VISION | SOFTWARE | ACCESSORIES

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Mitutoyo

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