

Mitutoyo



Valid:
From April 1st 2018
to
June 30th 2018

Prices Subject to Change Without
Notice & Stock Availability.
Some items may not be
exactly as shown

Huge Savings! Special Deals!

Linear Height LH-600EG **Mitutoyo** 518-352A-21 w/power grip

A.C.T.#280208

\$142.²³
Per Month
5 Year Lease*

SERIES 518 — High-Performance 2D Measurement System

FEATURES:

- Excellent accuracy of (1.1+0.6L/600)µm with 0.1µm/0.5µm resolution/repeatability.
- Selectable resolution
- Perpendicularity (frontal) of 5µm and straightness of 4µm are guaranteed.
- Pneumatic full/semi-floating system allows adjustment of air-cushion height.
- Basic statistical functions are provided and, additionally, RS-232C / USB data output provides the option of evaluating measurement data externally with SPC software on a PC.
- One-key operation for running a semi-automatic measurement.
- Data entry from a Digimatic tool.

TECHNICAL DATA:

Measuring Range: 0 - 38" / 0 - 972MM
 Slider Stroke: 24" / 600MM
 Resolution: .000001" / .00001" / .0001" / .001"
 OR
 (switchable) 0.0001 / 0.001 / 0.01 / 0.1MM / 0.0001 / 0.001 / 0.01 / 0.1MM
 Accuracy at 20°C: Refer to the list of specifications
 Floating method: Full / semi-floating with built-in air compressor
 Display: TFT LCD (color)



Bonus Offer!!
for additional
\$23.⁶⁷
Per Month when Leasing
A.C.T. # 280208



GRANITE SURFACE PLATE & STEEL STAND

Model No.	Description	Size	A.C.T. No.
517-805	Granite Surface Plate	18 x 24 x 4"	166780
517-952	Steel Stand	To fit above size	114574

Purchase Price
\$8,428.51 **FOB ACT Edmonton**

FREE BONUS PACKAGE

(With Purchase of LH-600 EG)

Includes:

- > ABSOLUTE Digimatic Indicator ID-S 543-783B
- > Dial Indicator Holder (LH & QM) 12AAA837
- > SPC Connection Cable 905338

VALUE OF - \$439.30

Subject to prior sale
Plus applicable taxes

***Contact A.C.T. Rep/Branch for details**



SERVING WESTERN CANADA FOR 57 YEARS
100% CANADIAN OWNED



Digital Readout Packages with KA-200 COUNTER



Mitutoyo

Manual machine retrofit packages with linear scales, mounting brackets, and multiple feature, intuitive display

FEATURES:

- Absolute and Incremental modes (10 presets each)
- Calculation functions
- Non-linear and linear error compensation
- Adjustable high-brightness, high-refresh rate LED displays
- Scale test feature
- Outputs data into spreadsheets (optional USB card)
- Selectable resolution down to .0001" or better
- IP67 rating (AT 715 scales only)



Digital Readout/DR0 Packages 2-Axis/3-Axis Travels

For Milling, Lathes & Surface Grinding Systems



Package Contents:

- KA-200 Counter (2 or 3 axis)
- Mounting Brackets
- Counter Tray
- Linear Scales with cables

2-Axis, KA Counter Milling System

Package Includes:

- KA-200 counter
- AT715 electromagnetic absolute linear scales
- Brackets for linear scales
- Display arm kit

ACT# 313223

LATHE 8" X 40" Package Includes

- 174-183A KA 200 Counter 2 Axis
- 539-803 8" AT715 Coolant Proof Scale
- 539-817 40" AT715 Coolant Proof Scale
- 64AAB191 Lathe Bracket Kit
- 53AAA375 Counter Tray

FOB: Mitutoyo
Mississauga, ON

\$1,549.³⁹

ACT# 313224

LATHE 12" X 60" Package Includes

- 174-183A KA 200 Counter 2 Axis
- 539-805 12" AT715 Coolant Proof Scale
- 539-822 60" AT715 Coolant Proof Scale
- 64AAB191 Lathe Bracket Kit
- 53AAA375 Counter Tray

FOB: Mitutoyo
Mississauga, ON

\$1,812.⁹⁸

ACT# 313225

LATHE 14" X 72" Package Includes

- 174-183A KA 200 Counter 2 Axis
- 539-806 14" AT715 Coolant Proof Scale
- 539-825 72" AT715 Coolant Proof Scale
- 64AAB191 Lathe Bracket Kit
- 53AAA375 Counter Tray

FOB: Mitutoyo
Mississauga, ON

\$2,042.¹⁵



ACT# 313226

Milling Machine 2 Axis -12" X 36"

- 174-183A KA 200 Counter 2 Axis
- 539-805 12" AT715 Coolant Proof Scale
- 539-816 36" AT715 Coolant Proof Scale
- 64AAB196 Universal Bracket Kit
- 64AAB200 Machine Arm Kit C/w Tray

\$1,650.⁵⁸

FOB: Mitutoyo Mississauga, ON

ACT# 313227

Milling Machine 3 Axis -12" X 36" X 16"

- 174-185A KA-200 Counter 3 Axis
- 539-805 12" AT715 Coolant Proof Scale
- 539-816 36" AT715 Coolant Proof Scale
- 539-807 16" AT715 Coolant Proof Scale
- 64AAB196 Universal Bracket Kit for 12" Scale
- 64AAB196 Universal Bracket Kit for 16" Scale
- 64AAB200 Machine Arm Kit C/w Tray

\$2,452.¹⁷

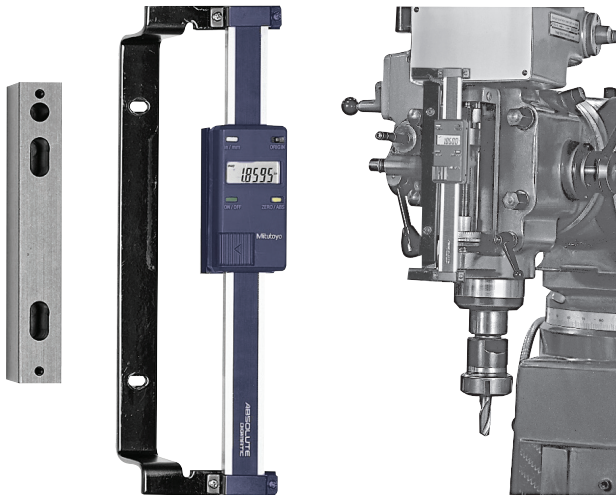
FOB: Mitutoyo Mississauga, ON

Quill Kit with ABSOLUTE Encoder

Easy Installation Fits Most Vertical Knee Mills

FEATURES:

- Easy to read LCD with resolution of .0005"/0.01mm. 0-5" travel inch/mm
- Push button controls for inch/mm, zero-set and on/off.
- Powered by a single SR-44 battery which lasts about 1 year with normal use.
- SPC Output for data transmission to data processors of a remote display.



The Mitutoyo Quill Kit mounted on a vertical mill.

Model No.	Description	A.C.T. No.	Flyer Special \$
053906B	Digimatic Quill Kit complete with brackets & scale for Bridgeport-type machines.	239310	\$319.45

FOB: Mitutoyo Mississauga, ON

Grade AA & A Black Granite Surface Plate

SERIES 517

FEATURES:

- Natural granite seasoned for thousands of years is free from deterioration or dimensional change over time.
- Trouble-free operation for use with magnetic materials.
- Long life and rust-free, resulting in low maintenance cost.



Steel Stands

Steel Stands for supporting Black Granite Surface Plates, at working levels, are available either stationary or with casters. Sizes given below.

GRANITE SURFACE PLATES

STANDS*

Model No.	Size	A.C.T. No.	Flyer Special \$	Model No.	A.C.T. No.	Flyer Special \$
517-708†	24 x 36 x 6"	170568	\$1,006.36	517-956	135292	\$1,173.00
517-714†	36 x 48 x 8"	161037	\$2,054.01	517-964	73810	\$1,246.00
517-801	9 x 12 x 3"	150547	\$136.47	-	-	-
517-802	12 x 12 x 3"	126973	\$167.96	-	-	-
517-803	12 x 18 x 4"	109629	\$214.85	517-950	517950**	\$874.00
517-805	18 x 24 x 4"	166780	\$419.20	517-952	114574	\$962.00
517-808	24 x 36 x 5"	127257	\$797.81	517-956	135292	\$1,173.00
517-814	36 x 48 x 6"	163761	\$1,677.50	517-964	73810	\$1,246.00
517-819	48 x 72 x 10"	170569	\$4,164.01	517-969	193261	\$1,455.00

†Grade AA
FOB: ACT

*Stationary
**Manufacturer part number listed.
FOB: Mitutoyo Mississauga, ON

Valid: April 1st to June 30th

A.C.T. EQUIPMENT SALES LTD.

BUILD YOUR OWN DIGITAL READOUT PACKAGE

SAVE 5% ON COUNTER & SCALES (WITH MINIMUM PURCHASE)

Mitutoyo

SAVE 5%

(WITH MINIMUM PURCHASE)

MINIMUM PURCHASE:

(see list below)

>AT715 Linear Scale

>KA-200 Counter (2 or 3 axis)



Model No.	Description	A.C.T. No.	Without minimum purchase	With minimum purchase Flyer Special \$
174-183A	KA-200 Counter (2-axis)	297345	\$636.13	\$604.33
174-185A	KA-200 Counter (3-axis)	297346	\$936.00	\$889.20

Your choice 1 pc. Linear Scale (see table below) See table for pricing

AT715 ABSOLUTE Coolant Proof Linear Scales

Model No.	Effective range	A.C.T. No.	Without minimum purchase	With minimum purchase Flyer Special \$
539-801	4"/100mm	194775	\$320.67	\$304.63
539-802	6"/150mm	210609	\$320.67	\$304.63
539-803	8"/200mm	181217	\$324.13	\$307.93
539-804	10"/250mm	194119	\$324.13	\$307.93
539-805	12"/300mm	184151	\$324.13	\$307.93
539-806	14"/350mm	193574	\$327.60	\$311.22
539-807	16"/400mm	183638	\$331.93	\$315.34
539-808	18"/450mm	187084	\$338.00	\$321.10
539-809	20"/500mm	184148	\$341.47	\$324.39
539-811	24"/600mm	192148	\$347.53	\$330.16
539-813	28"/700mm	195311	\$354.47	\$336.74
539-814	30"/750mm	185033	\$359.67	\$341.68
539-815	32"/800mm	194698	\$362.27	\$344.15
539-816	36"/900mm	184140	\$395.20	\$375.44
539-817	40"/1000mm	187083	\$410.80	\$390.26
539-818	44"/1100mm	210611	\$466.27	\$442.95
539-819	48"/1200mm	193790	\$522.60	\$496.47
539-820	52"/1300mm	201613	\$579.80	\$550.81
539-821	56"/1400mm	195310	\$633.53	\$601.86
539-822	60"/1500mm	189454	\$702.87	\$667.72
539-823	64"/1600mm	210614	\$787.80	\$748.41
539-824	68"/1700mm	196934	\$870.13	\$826.63
539-825	72"/1800mm	193500	\$953.33	\$905.67
539-860	80"/2000mm	260282	\$1,451.67	\$1,379.08
539-861	88"/2200mm	273534	\$1,549.60	\$1,472.12
539-862	96"/2400mm	539-862*	\$1,863.33	\$1,770.17
539-863	100"/2500mm	304834	\$1,906.67	\$1,811.33
539-864	104"/2600mm	539-864*	\$1,950.00	\$1,852.50
539-865	112"/2800mm	539-865*	\$2,080.00	\$1,976.00
539-866	120"/3000mm	254494	\$2,318.33	\$2,202.42

*Manufacturer part number listed.

All items on this page are FOB: Mitutoyo Mississauga, ON



KA-200 Display Counter

- Many features making it an excellent addition to manual machine retrofit packages
- Many high end functions packed into this standard counter
- 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

AT715 ABSOLUTE Coolant Proof Linear Scales

- ABSOLUTE encoder eliminates the need for origin restoration, and drastically reduces power consumption
- IP67 coolant-proof protection
- 5 Year Warranty!

ABSOLUTE™
COOLANT PROOF™ IP67

Brackets

Model No.	Type	Description	A.C.T. No.	Special Price \$
64AAB196		Universal Bracket Kit (12")	291933	\$231.40
64AAB197	Milling Systems	Universal Bracket Kit (14-16")	274267	\$238.33
64AAB199		Screw Kit	64AAB199*	\$50.27
64AAB191	Lathes	Bracket Kit	263783	\$280.80
64AAB194	Grinders	Scale Y Axis	64AAB194*	\$390.87
64AAB200	All Systems	Machine Arm Kit (KA Counter)	274166	\$195.87

*Manufacturer part number listed.

A.C.T. EQUIPMENT SALES LTD.

www.actequipment.com

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