

Profile Projectors



PH-3515 Profile Projector and 2D Processor Packages

Heavy-Duty, Bench-Top Model with Horizontal Optical System featuring touch screen M2 geometric measuring display

- >ø14" screen, Horizontal Projector
- >10" x 6" Travel T Slot table for accessories
- > Linear Glass Scales for accurate measurement
- > Profile and Fiber Optic Surface Illumination
- > Digital built-in angle counter

STAND OUT ACCESSORIES

- > KA Counter Digital Readout*1
- > QM Geometric 2D Measurement Software/Hardware*2
- >M2 Geometric 2D Measurement Software.*3
- > Easy to use, all-in-one PC Touch Screen.*4
- > Automatic Edge Detection*5

| > Maximum Load 45 kg / 100lb | | | |
|------------------------------|--|-------------|-------------|
| Order No. | Description | List | Promo |
| M172868-1 | PH-3515F Profile Projector with KA counter & Tray *1 | \$16,211.00 | \$15,400.45 |
| M172868-2 | PH-3515F Profile Projector with QM Data & Arm Mount *2 | \$18,866.00 | \$17,922.70 |
| M172868-3 | PH-3515F QM-Data & Optoeye-200 *2 *5 | \$21,801.00 | \$20,710.95 |
| 64PKA166 | PH-3515 Profile Projector with Touchscreen PC & M2 Software/Hardware *3 *4 | \$20,235.00 | \$19,223.25 |
| 64PKA165 | PH-3515 Profile Projector with Optical Edge Detection, Touchscreen PC & M2 Software/Hardware *3 *4 *5 | \$22,256.00 | \$21,143.20 |
| 050002-Е | PH-3515 Stand without Casters (Optional Add-On) | \$917.00 | \$917.00 |
| 050002-E-1 | PH-3515 Stand with Casters (Optional Add-On) | \$1,156.00 | \$1,156.00 |

(Includes installation and NRC/CLAS accredited calibration)

FIND A PACKAGE THAT FITS YOUR NEEDS



KA-200 Counter: M172868-1



Display unit for X & Y Linear Scales

- > ABSOLUTE and incremental modes (10 presets each)
- > Adjustable high-brightness, high-refresh rate LED displays
- >0.05-.0001mm / .02" .000005" in resolution
- > Calculator functionality

OM Data: M172868-2



The QM-Data200 unit features the powerful QM 2D coordinate measurement software pre-loaded onto our rugged user interface. The QMData200 interface features easy-to-use key operations and allows for



Plot Single Data Points



Return 2-Dimensional Graphic and Calculated Values

- > Built-In Guided Measurement Tutorials
- > Programmable Measurement Procedures & Calculations
- > Data Collection and USB Output
- > Full Integration and NRC/CLAS Calibration

Optoeve-200: 332-151 & 12AAE671

Optical Edge Detection (Additional Purchase Required) 332-151 *12AAE671

M2 Software & Hardware: 64PKA166





M2 is a universal 2D coordinate measurement software which has become the preferred software for many optical comparator users due to its intuitive user interface and data collection procedures.

> Software & All-In-One Touch Screen PC Included > Full Integration and NRC/CLAS Calibration

Automatic Edge Detection: 64PKA165



Fiber Optic Edge Detection system integrated into M2 software via M2 Communication Unit.

Intuitive Edge Teach Functionality built into software.

Allows for continuous measurement of features, while storing data for post process analysis

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Coordinate Measuring Machines

Form Measurement

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