

HE400 BENCH TOP HORIZONTAL COMPARATOR INCLUDING 10x Lens

FEATURES

- · Redesigned for improved performance
- · All metal construction
- 16" diameter screen with overlay clips
- Digital protractor for accurate angular measurements (1 minute resolutions)
 via Q axis on readout
- Precision work stage with 18.75 x 4.74" top plate with machined slot for easy fixturing
- 15.4lb load capacity and 55lb maximum capacity
- 10" horizontal travel by manual fine adjustment with quick release mechanism on X-axis
- 4" vertical travel
- 1-1/8" focus travel
- · LED profile illumination
- LED fiber optic surface illumination
- Fully retractable flexible fiber optic surface illumination
- Single bayonet-style interchangeable lens mount (10x lens included)
- Collimating condenser with yellow/green filter and provision to mount further accessories
- Measurement by means of a linear encoder (glass scale) with .5µ on both X and Y axes
- Fine adjustment on all axes





WITH METLOGIX™ METROLOGY SOFTWARE

HE400-M1 includes the ability to measure 2D geometric features such as diameters, radius, angle, lines and point features. M1 software provides an interactive user interface and part skewing for easy setup. Includes tablet with Android operating system.

HE400-M1E

All the features of the HE400-M1 with added Optical Edge Detection.

PRICES EFFECTIVE MAY 1, 2017



HE400 PROMO SPECIAL 2017

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FOR SALES, APPLICATIONS, SERVICES OR TO ORDER:

PHONE 866-945-5742

EMAIL: Sales@willrich.com

System Part No.	Description	List Price
HE400-M1-SP	HE400 with MetLogix™ M1 including 10x Magnification Lens	6,995.00
HE400-M1E-SP H	E400 with MetLogix™ M1E (with Optical Edge Detection) including 10x Magnification Lens	8,346.00
HE400 Lenses, Options and Accessories		
Part No.	Description	List Price
7E010	10x Magnification lens	\$ included
7E020	20x Magnification lens	859.00
7E025	25x Magnification lens	1,156.00
7E03125	31.25x Magnification lens	1,156.00
7E050	50x Magnification lens	1,156.00
7E100	100x Magnification lens	1,156.00
7T001	Iris diaphragm	118.00
4H002	Precision Fixed Vise – 1-1/4" capacity	284.00
4H003	Precision Rotary Vise – 1-1/4" capacity	507.00
4H004	Vee Block on Rotary Base	518.00
7P000	Precision centers and vees	607.00
7U000	Glass plate work holder	503.00
P-10095	Cabinet stand 32" high	797.00
P-10102	Cabinet stand 23" high	765.00
P-10485	Canopy and curtains (designed to mount on cabinet stand)	2,280.00

OFFER DETAILS

- Offer good through July 31, 2017.
- Delivery: Please check availability and lead time prior to placing order.
- · Shipping: F.O.B. Starrett Kinemetric, Laguna Hills, CA.
- · Specifications subject to change without notice.

WARRANTY

Starrett Kinemetric Engineering, Inc. products carry a one-year (from date of purchase) warranty against defects in material and workmanship (parts and labor) subject to factory inspection. Parts not manufactured by the Starrett Kinemetric Engineering, Inc. (Computation System) carry the original manufacturers' warranty.

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