

Pre-Configured Vision Fixture Kits

	Quantities Included per Kit		
	<u>Kit 150</u>	<u>Kit 200</u>	<u>Kit 500</u>
Acrylic Plate	1, 6 x 6 in. (152 x 152 mm)	1, 8 x 8 in. (203 x 203 mm)	1, 18 x 20 in. (457 x 508 mm)
Spring Clamp (two sizes)	(3 of each) 6 Total	(5 of each) 10 Total	(7 of each) 14 Total
Spring Post (two sizes)	(3 of each) 6 Total	(5 of each) 10 Total	(7 of each) 14 Total
Extension (four sizes)	(3 of each) 12 Total	(5 of each) 20 Total	(7 of each) 28 Total
Adjustable Extension (two sizes)	(1 of each) 2 Total	(2 of each) 4 Total	(3 of each) 6 Total
Locator Pin (three sizes)	(4 ea, 2 sizes) 8 Total	(5 of each) 15 Total	(7 of each) 21 Total
Radius Locator	4 Total	5 Total	7 Total
Adjustable Base (two sizes)	1 small	(2 sm, 1 lg) 3 total	(3 sm, 3 lg) 6 total
Corner Bracket	1 Total	1 Total	1 Total
Plate Locator Kit (two sizes)	1 small	1 small	1 large
Organizer Box	1 small	1 large	1 large
Total Pieces	42 pcs.	70 pcs.	99 pcs.
Price US\$ (+ ship)	\$860	\$1,275	\$1,750

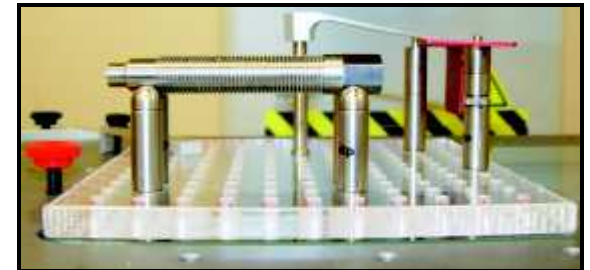
Why purchase an



Vision Fixture System?

- Simplify multiple part inspections
- Improved location and orientation accuracy
- Transfer fixturing set-up information to other operators with grid identification
- Faster setup and cycle time
- Improved measurement repeatability
- Ideal for Quality Certification Processes
- Can be used with literally any vision or multi-sensor machine
- Best value available
- Same-day shipping available
- Pre-configured kits make it easy to start
- All parts available as individual items with no minimum orders

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Vision Fixturing Systems

- Improve measuring accuracy, repeatability and cycle time
- Precision machined acrylic plate allows back-light illumination
- Specialized tooling for maximum flexibility
- Applicable for all vision systems
- Affordable - best value available
- M4 thread matrix identified with alpha numeric grid system



Acrylic Plates

- VP 150 – 6 x 6 in. (152x152 mm) - \$225.00
- VP 200 – 8 x 8 in. (203x203 mm) - \$335.00
- VP 500 – 18 x 20 in. (457x508 mm) - \$415.00



Spring Clamp

Slips over spring post for variable clamping of work-piece.

- S SH 025 - Small – 25 mm Length - \$9.00
- S SH 050 - Large – 50 mm Length - \$10.00



Spring Post

Used with spring clamp to hold down work-piece. Two (2) lengths (L) available.

- # S HT M4 000 80 025, L 25 mm, \$13.00
- # S HT M4 000 80 050, L 50 mm, \$14.00



Locator Pin

Work-piece rests against pin in a stand-off position. Three (3) lengths (L) available.

- # S HT M4 000 10 005, L 5 mm, \$13.00
- # S HT M4 000 10 010, L 10 mm, \$14.00
- # S HT M4 000 10 020, L 20 mm, \$15.00



Radius Locator

Use with base plate or extensions to locate irregular or radius work-pieces.

- # S HK M4 100 10 007, 5 mm Radius, \$10.00



Adjustable Extension

Provides variable height adjustment.

- # S VI M4 000 10 022
Adjusts from 22 to 30 mm, \$35.00
- # S VI M4 000 10 035
Adjusts from 35 to 50 mm, \$38.00



Extension

Accepts locator pin, other extensions, and radius locator. Four (4) lengths (L) available.

- # S VT M4 000 10 005, L 5mm, \$10.00
- # S VT M4 000 10 010, L 10mm, \$11.00
- # S VT M4 000 10 020, L 20mm, \$12.00
- # S VT M4 000 10 025, L 25mm, \$13.00



Adjustable Base

Locate all tooling outside of the M4 plate grid to obtain more location flexibility. Two (2) lengths (L) available.

- # S VS AB M4 010 040, L 40 mm, \$26.00
- # S VS AB M4 010 060, L 60 mm, \$29.00



Corner Bracket

Quick and easy work piece positioning while maintaining clear edge view. 73.0 mm x 73 mm, Contains two M4 thumb screws.

- # S WS 000 73 19 073, 73 mm, \$40.00



Plate Locator Kit

Secures acrylic plate to table top. Two (2) Kits available: Large and Small. Includes three (3) sets of: Plate, clamp, M6 and M4 thumb screws.

- VLP-Kit SM 150-200, 12 pcs, Small \$160.00
- VLP-Kit LG 500, 12 pcs, Large \$160.00