

Specifications

Sealing Mechanism: Welded Bellows

Bellows ID: 1.50"

Bakeout Temperature: 300°C (Bellows only)

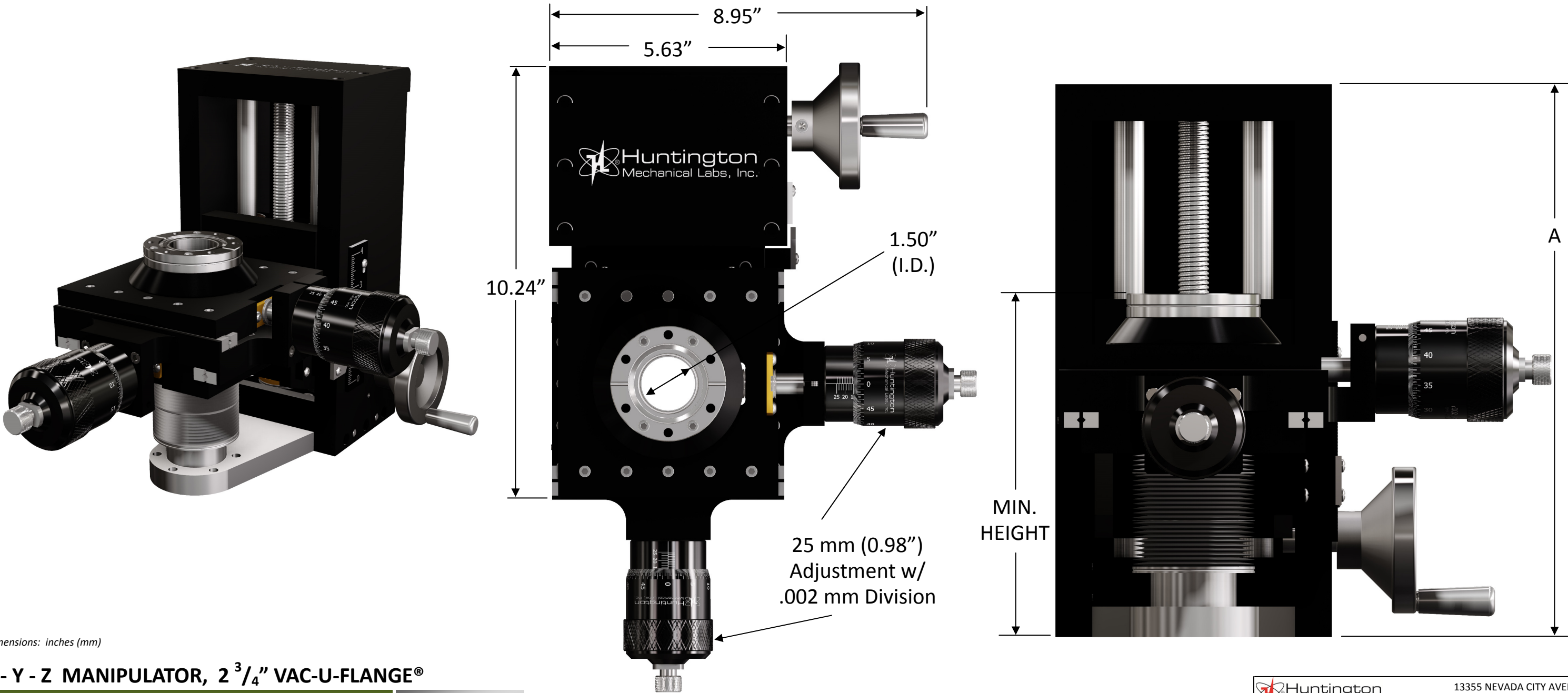
Operating Temperature: -20° to 150°C

Pressure Range: Atmosphere To 1×10^{-11} Torr

X-Y Motion: +/- 12.5 mm

Position Resolution (Micrometer): .002 mm or .0001"

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Dimensions: inches (mm)

X - Y - Z MANIPULATOR, 2 3/4" VAC-U-FLANGE®

STROKE	MINIMUM HEIGHT	A	WEIGHT (lbs.)	PART NUMBER
2.0	6.75 (171.4)	9.25 (234.9)	36.0	PM-275
4.0	6.75 (171.4)	11.25 (285.8)	36.6	PM-275-4Z
6.0	7.50 (190.5)	14.00 (355.6)	38.6	PM-275-6Z
8.0	8.40 (213.4)	16.80 (426.7)	40.6	PM-275-8Z

Other stroke lengths & motorized options available.
For quotes, please call 800-227-8059 or visit our website
at www.huntvac.com. Email: vacman@huntvac.com

 Huntington Mechanical Labs, Inc.		13355 NEVADA CITY AVENUE GRASS VALLEY, CA. 95945	
MANIPULATOR, X-Y-Z AXIS METRIC MICROMETERS, W/SCALE			
B	DWG. NO.	PM-275-(XX) OUTLINE	REV. B
SCALE: NO SCALE		SHEET: 1	OF 1