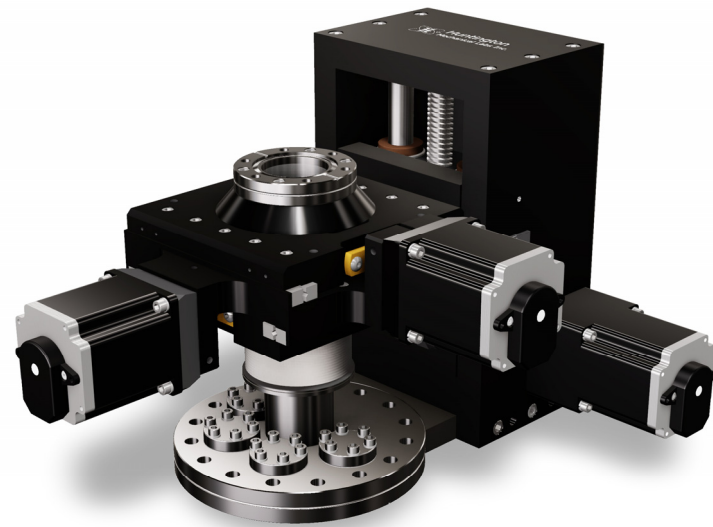


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MANUAL VERSION



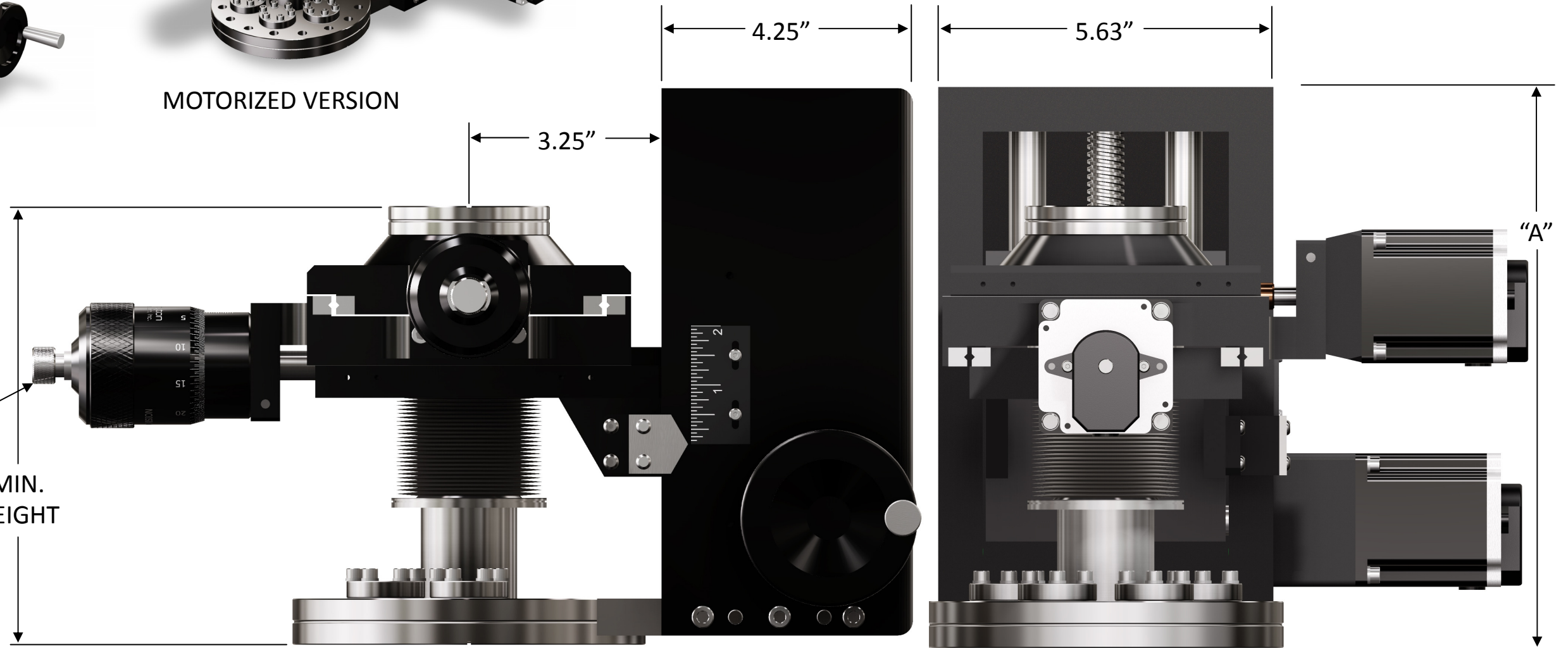
MOTORIZED VERSION

Specifications	Working Load: 25 lbs. concentric
Sealing Mechanism: Welded Bellows	Pressure Range: Atmosphere To 1×10^{-11} Torr
Bellows ID: 1.50" (38.9 mm)	X-Y Motion: +/- 12.5 mm or .5"
Bakeout Temperature: 300°C (Bellows only)	Resolution (Micrometer): .002 mm or .0001"
Operating Temp: -20° to 80°C (Motorized)	Stepper Motor: 51,200 microsteps/revolution

4x 1-1/3" BLANK FLANGES
MOUNTED TO 6" BOTTOM
FLANGE

25 mm (0.98") TOTAL
MOVEMENT IN X and Y AXIS
Z AXIS VARIES BY STROKE

MIN.
HEIGHT



Dimensions: inches (mm)

X - Y - Z MANIPULATOR w/MULTI-PORT FLANGE

STROKE	MINIMUM HEIGHT	"A"	WEIGHT (lbs.)	MANUAL PART NUMBER	MOTORIZED PART NUMBER
2.0	7.41	9.41	40.1	PM-275-600	MPM-275-600
4.0	7.41	11.41	40.9	PM-275-600-4	MPM-275-600-4
6.0	8.16	14.16	43.5	PM-275-600-6	MPM-275-600-6
8.0	8.50	16.90	47.7	PM-275-600-8	MPM-275-600-8

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

		13355 NEVADA CITY AVENUE GRASS VALLEY, CA. 95945
MANIPULATOR, X-Y-Z AXIS MULTI-PORT MOUNT, W/SCALE		
B	DWG. NO. (M)PM-275-600-X OUTLINE	REV. -
SCALE: NO SCALE	SHEET: 1	OF 1