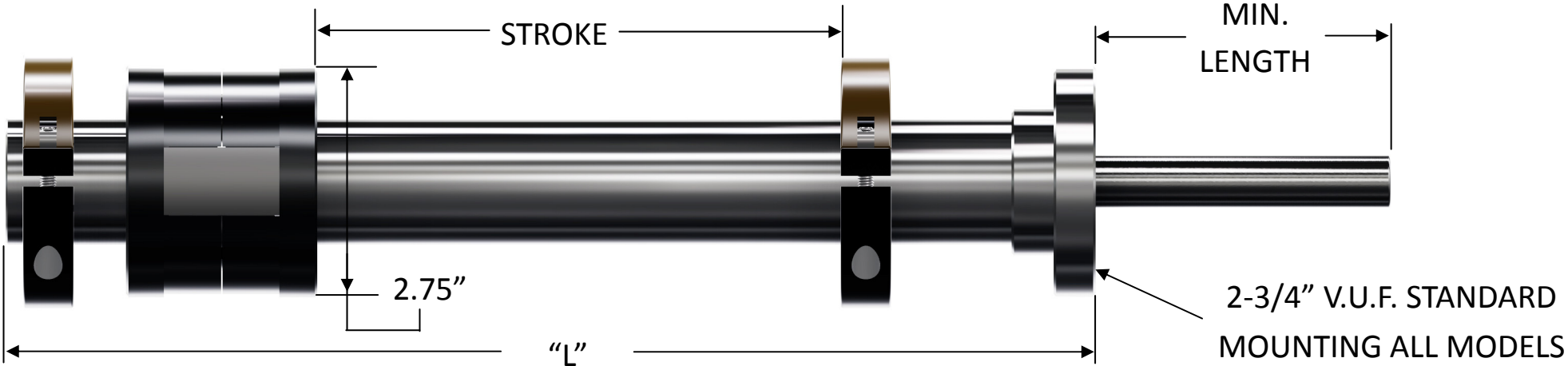


Specifications

Material Exposed to Vacuum: Stainless Steel & Teflon®
Bakeout Temp.: 200°C w/o Magnet (30 mins.)
Operating Temperature: -20° to 100° C
Pressure Range: Atmosphere to 1 x 10⁻¹¹ Torr

Maximum Axial Load: 25 lbs. concentric load
Maximum Torque: 128 oz./in.
Rotary Resolution: Vernier: 5°
Magnet Type: Samarium Cobalt
Linear Stops: 2 Quick Release Clamps

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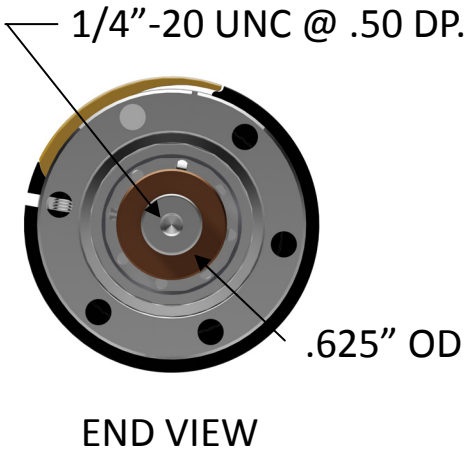
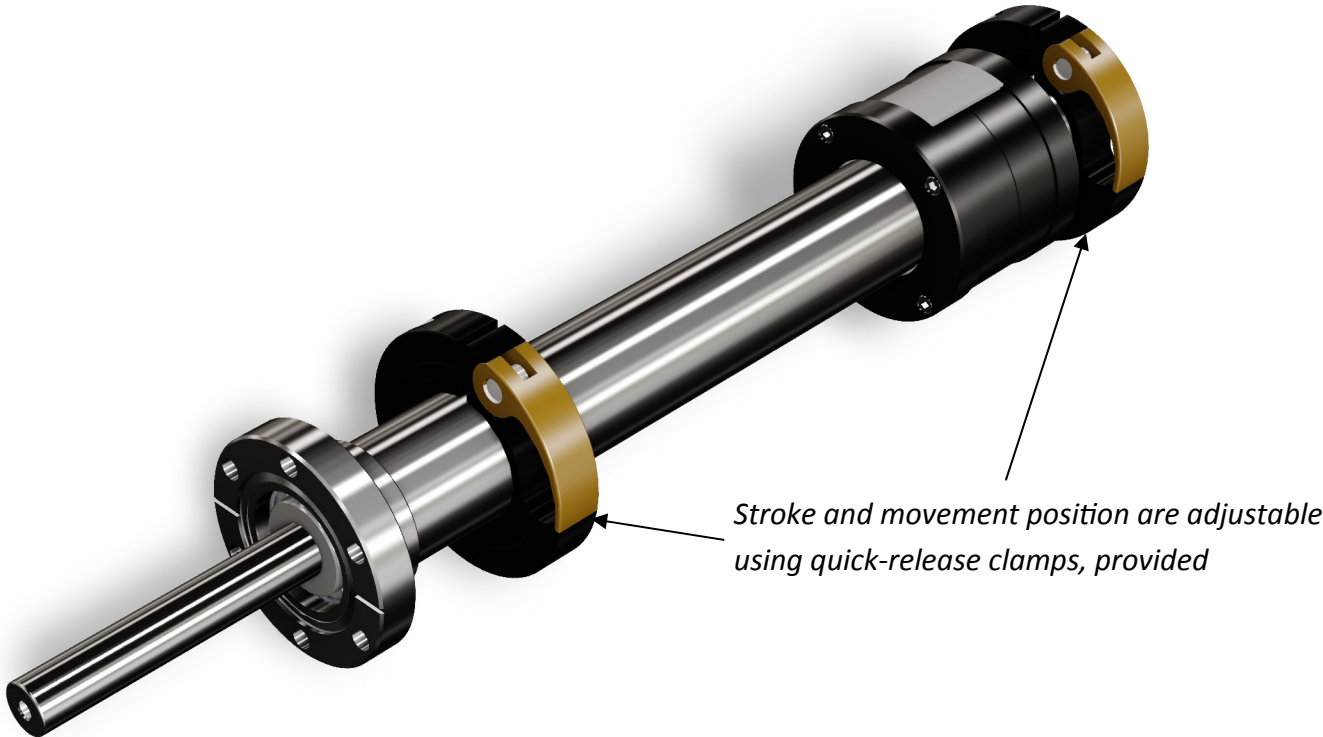


NOTE:

ALL MAGNETIC TRANSPORTERS CAN BE FITTED WITH GUIDE RAILS, OPTIONAL

MOST MODELS CAN BE MOTORIZED, PLEASE CALL TECHNICAL SALES FOR MORE INFORMATION:

800-227-8059



Dimensions: inches (mm)

RARE EARTH LINEAR-ROTARY

SHAFT	STROKE	"L"	MINIMUM LENGTH	WEIGHT (lbs.)	PART NUMBER
.625" OD SOLID	12.0	18.93	3.50	11	VFC-169-12
	18.0	24.93	3.50	13	VFC-169-18
	24.0	32.50	3.50	15	VFC-169-24
	36.0	46.89	3.50	18	VFC-169-36
	48.0	61.29	3.50	21	VFC-169-48

Other stroke lengths & flange 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	
FEEDTHRU, LINEAR-ROTARY MAG. TRANSPORTER NO/SCALE			
B	DWG. NO.	VFC-169-XX OUTLINE	REV. -
SCALE: NO SCALE		SHEET: 1	OF 1