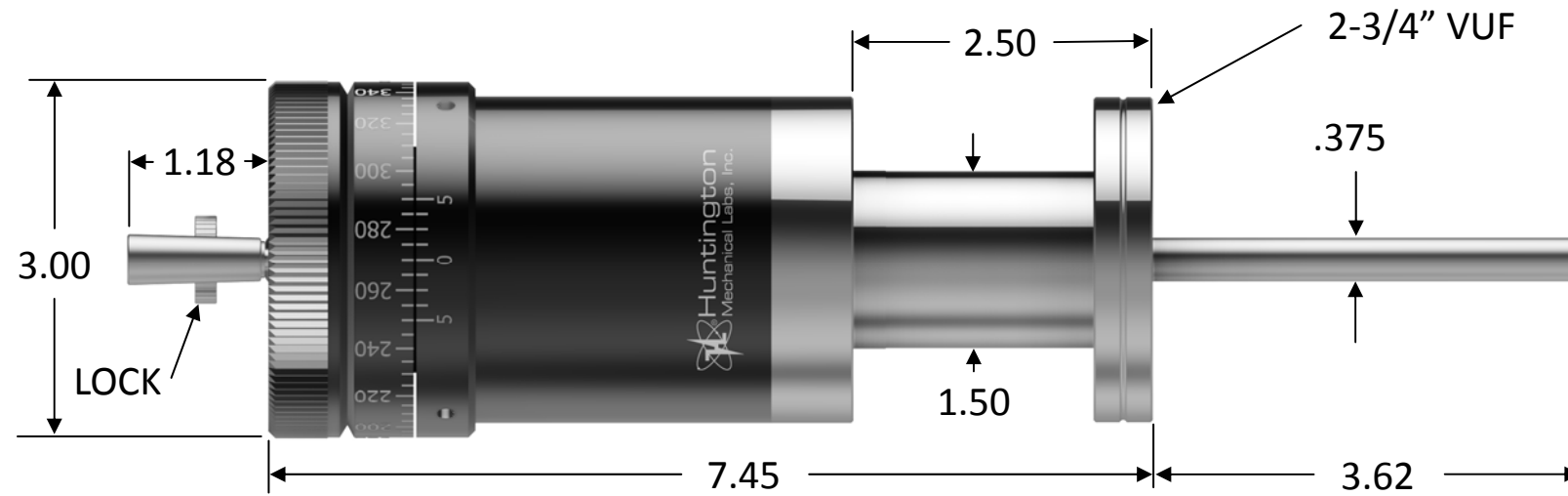


Specifications

Sealing Mechanism: Welded Bellows
Material Exposed to Vacuum: Stainless Steel
Bakeout Temperature: 200°C
Operating Temperature: -20° to 100°C

Pressure Range: Atmosphere to 1×10^{-11} Torr
Position Lock: Thumb Screw
Maximum Torque: 5 lb./ft.
Scale Resolution: 1°
Axial Load: 20 lbs. MAX

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VERNIER SCALE DETAIL



Dimensions: inches (mm)

VF-166 HEAVY DUTY ROTARY MOTION FEEDTHROUGH

FLANGE	DESCRIPTION	WEIGHT (lbs.)	PART NUMBER
2 3/4" E	Vernier Scale w/ VAC-U-FLANGE®	5.0	VF-166
KF 40	Vernier Scale w/ KF Flange	4.3	VF-166-SF

Motorized & other flange 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	
FEEDTHROUGH, ROTARY MOTION, HEAVY DUTY			
B	DWG. NO.	VF-166-(SF) OUTLINE	REV. -
SCALE: NO SCALE		SHEET: 1	OF 1