

Specifications

Sealing Mechanism: Welded Bellows

Material Exposed to Vacuum: Stainless Steel

Bakeout Temperature: VUF: 450°C, -SF: 200°C

Operating Temperature: -20° to 230°C

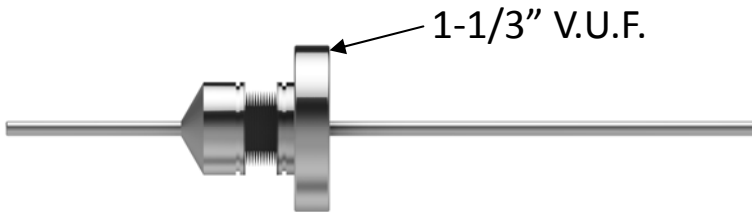
Pressure Range:

VAC-U-FLANGE®: Atmosphere to 1 x 10⁻¹¹ Torr

SPEED SYSTEM: Atmosphere to 1 x 10⁻⁹ Torr

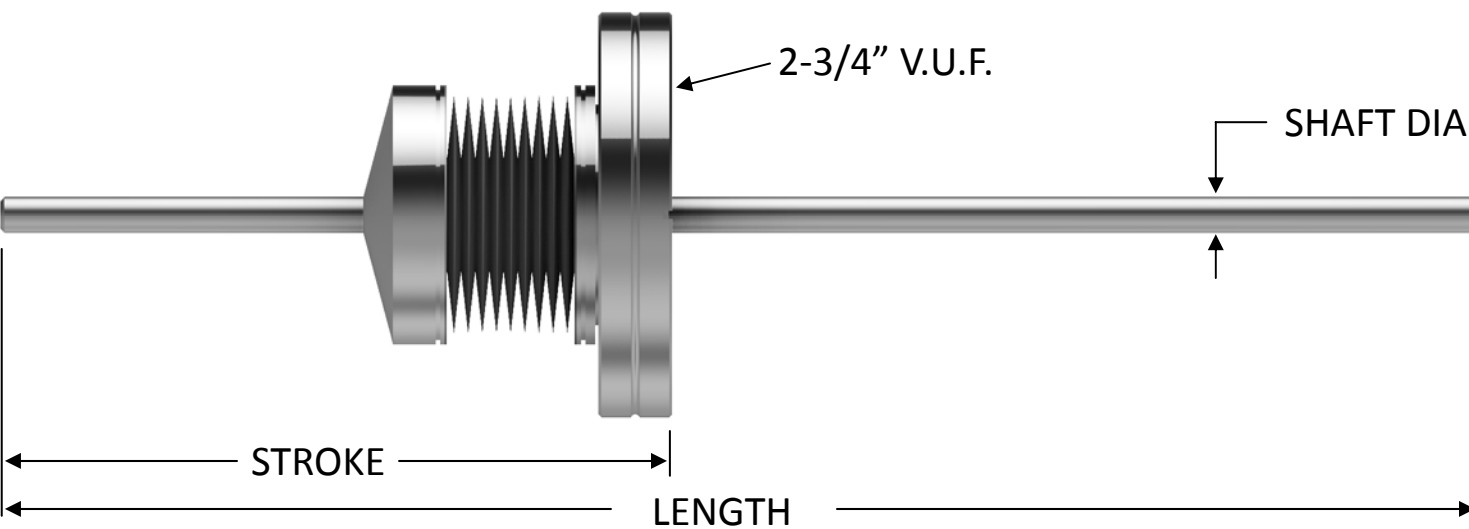
THIS DRAWING IS THE PROPERTY OF HUNTINGTON MECHANICAL LABS, INC., AND IS PROPRIETARY IN GENERAL AND IN DETAIL. IT SHALL NOT BE MODIFIED IN ANY WAY. PERMISSION IS GIVEN TO PRINT AND DISSEMINATE FREELY.

VF-177-133 Series



1-1/3" V.U.F.

VF-177-275 Series



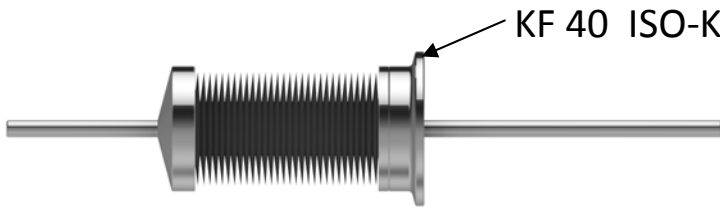
2-3/4" V.U.F.

SHAFT DIA.

STROKE

LENGTH

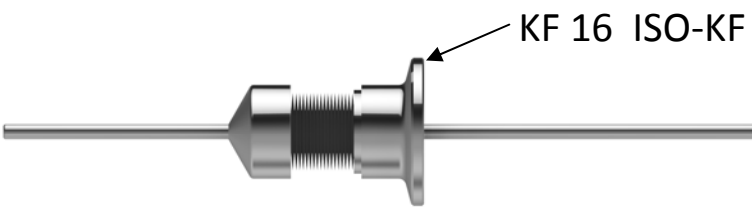
VF-177-275-SF Series



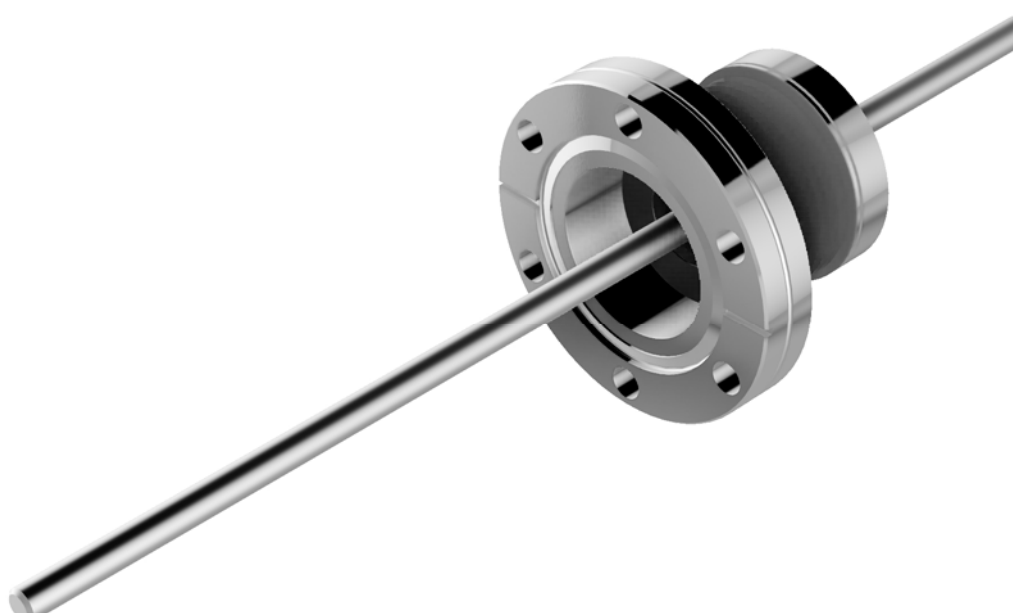
KF 40 ISO-KF

(BELLOWS SHOWN EXTENDED)

VF-177-133-SF Series



KF 16 ISO-KF



Dimensions: inches (mm)

LINEAR / ANGULAR WOBBLE STICK

FLANGE	SHAFT DIA.	STROKE	LENGTH	ANGULAR MOVEMENT	WEIGHT (lbs.)	PART NUMBER
1 1/3"	.125	0.50 (12.7)	6.00	44° TOTAL	1.0	VF-177-133
2 3/4"	.250	2.00 (50.8)	10.0	60° TOTAL	3.0	VF-177-275
KF 16	.125	0.50 (12.7)	6.00	44° TOTAL	.75	VF-177-133-SF
KF 40	.250	2.00 (50.8)	10.0	60° TOTAL	2.5	VF-177-275-SF

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



13355 NEVADA CITY AVENUE
GRASS VALLEY, CA. 95945

WOBBLE STICK, LINEAR/
ANGULAR, US STD.

B

DWG. NO. VF-177-XXX-(SF) OUTLINE

REV. -

SCALE: NO SCALE

SHEET: 1

OF 1