

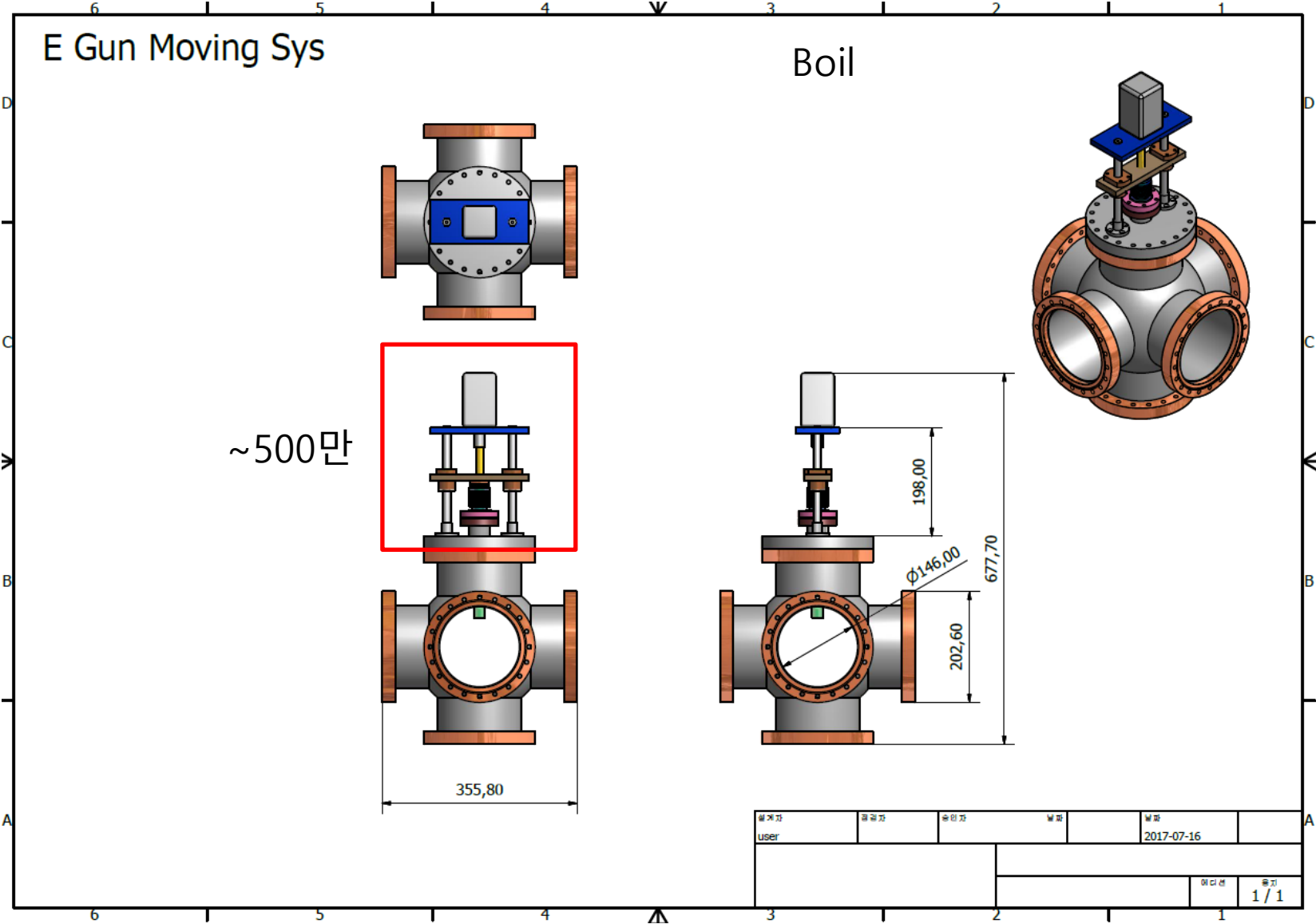


Electron Gun

Korea University
20170727 Lim. EunHun



Egun Design



Huntington Mechanical Labs

Specifications

Sealing Mechanism: Welded Bellows
Material Exposed to Vacuum: Stainless Steel
Bakeout Temperature: 200°C (Maximum)
Operating Temperature: -20° to 150°C
Pressure Range: Atmosphere to 1×10^{-11} Torr

Maximum Axial Load: 25 lbs. (11.3 kg) concentric load
Maximum Lateral Load: 20 lbs. (9.1 kg) @tip in retracted (minimum) position
Scale Resolution: 0.05" (1 mm)
Pneumatic Actuator: 1/8" NPT (Solenoid not included),
Double-acting cylinder, 100 psi (6.9 bar) Maximum

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STANDARD OPTIONS



SOLENOID KITS

OPTION	CODE
SOLENOID, 110 VAC	1A
SOLENOID, 240 VAC	2A
SOLENOID, 12 VDC	1D
SOLENOID, 24 VDC	2D



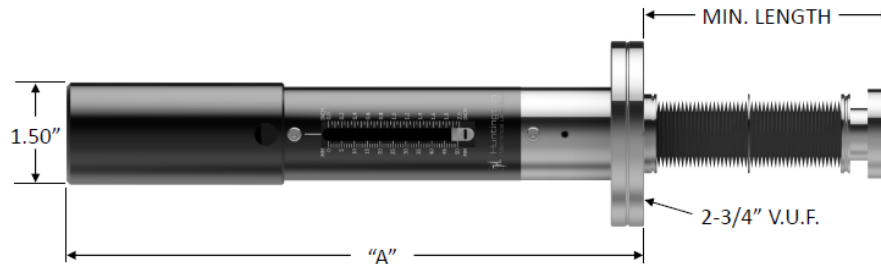
POSITION SWITCH KITS

OPTION	CODE
REED SWITCH	SR
MICRO SWITCH	SM
HALL EFFECT - SINKING	SH1
HALL EFFECT - SOURCING	SH2

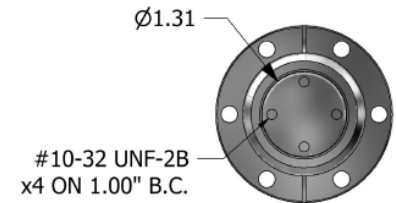
Dimensions: inches (mm)

L-SERIES LINEAR FEEDTHROUGH- PNEUMATIC

FLANGE	STROKE	LENGTH "A"	MINIMUM LENGTH	WEIGHT (lbs.)	PART NUMBER
2 3/4"	1.0 (25.4)	6.65 (168.9)	1.30 (33.0)	3.5	L-2271-1
	2.0 (50.8)	8.65 (219.7)	1.68 (42.7)	4.0	L-2271-2
	4.0 (101.6)	12.65 (321.3)	2.44 (62.0)	4.5	L-2271-4
KF 40	1.0 (25.4)	6.65 (168.9)	1.30 (33.0)	3.3	L-2271-1-SF
	2.0 (50.8)	8.65 (219.7)	1.68 (42.7)	3.8	L-2271-2-SF
	4.0 (101.6)	12.65 (321.3)	2.44 (62.0)	4.3	L-2271-4-SF



END VIEW



~200만

L-2271-X-SF Series

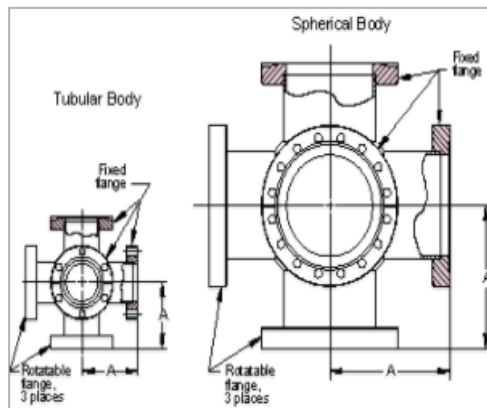


Other strokes, flange & encoder options available. For quotes, please call 800-227-8059
or visit our website at www.huntvac.com. Email: yacman@huntvac.com

 Huntington Mechanical Labs, Inc.		13355 NEVADA CITY AVENUE GRASS VALLEY, CA. 95945	
FEEDTHRU, LINEAR, 2000 SERIES PNEUMATIC, US STD. W/SCALE			
B	DWG. NO.	L-2271-X-(SF) OUTLINE	REV. -
SCALE: NO SCALE		SHEET: 1	OF 1

Question

407008 - Cross, 6-Way, 8" Del Seal Flange x 6" OD Tube, 9" OD Spherical Body



- MODEL REFERENCE: REF# 600-6S
- PART NUMBER: 407008
- PART NAME: Cross, 6-Way, 8" Del Seal Flange x 6" OD Tube, 9" OD Spherical Body
- FLANGE NOM.: 8
- FLANGE O.D.: 7.97
- TUBE O.D.: 6.00
- TUBE WALL: .120
- BODY TYPE: SPHERE
- BODY O.D.: 9
- BODY WALL: .120
- A: 6.56
- WT LB: 44

RoHS Compliant:  [Inquire about RoHS](#)

[Product Specification and Features](#)

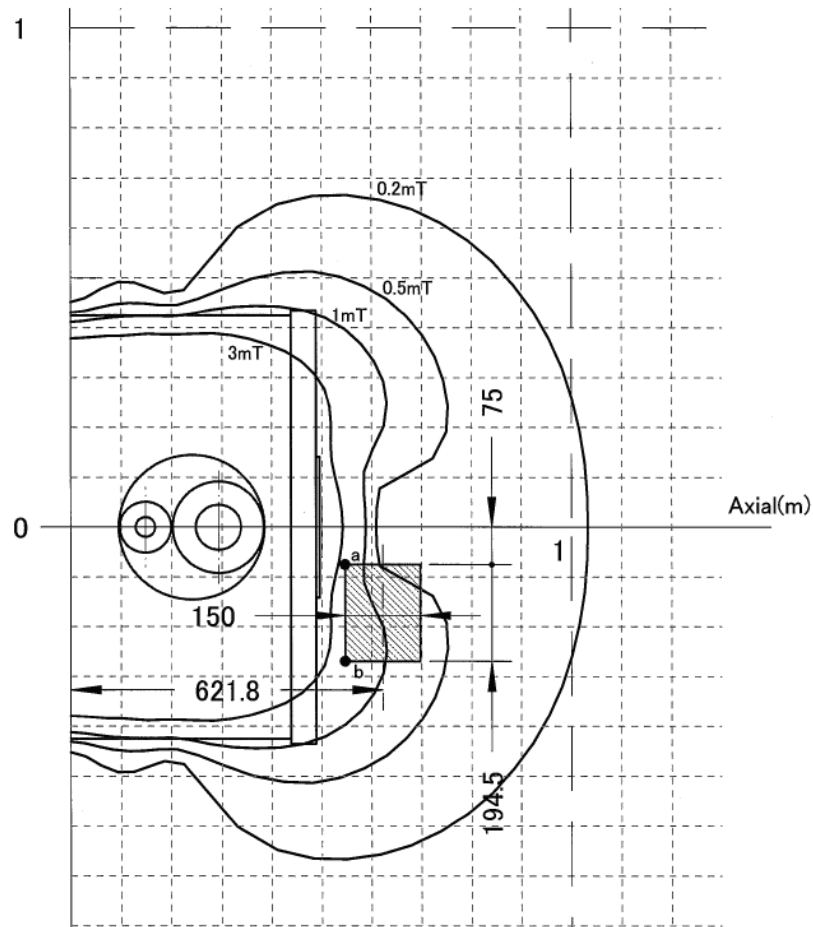
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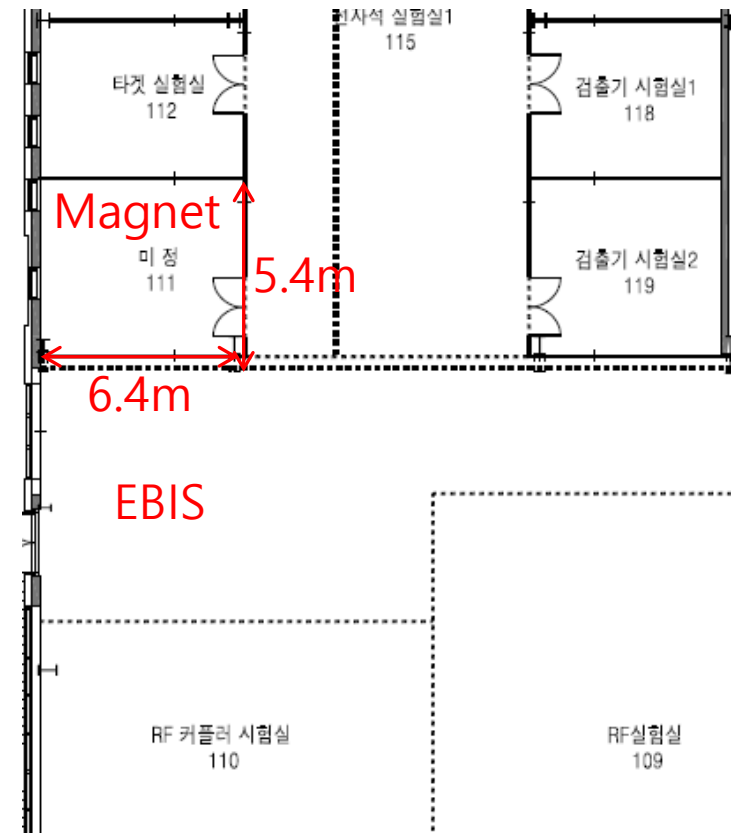
Chamber Model

Air compressor?

Egun Design



Magnet



Thank You

