

**PORTS**

- 1 - COMPRESSED AIR INLET
- 2 - NITROGEN ENRICHED PRODUCT
- 3 - PERMEATE PORT

PLUGGED PORT

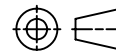
## Nitrogen Separator

MODEL NO.	A (MAX)	B	C	D	E ± 0.06	F	G	H	L ± 0.12	WEIGHT (LBS)
PA1020-P1-2A-00	2.16	2.10	1.13	1/4" NPT	3.13	1/4" NPT	1.66	16.71	26.00	1.6

MAXIMUM OPERATING TEMPERATURE: 150°F  
 MAXIMUM OPERATING PRESSURE: 300 PSIG  
 MATERIALS: SHELL: HIGH PERFORMANCE ABS  
 END CAPS: 6061 ALUMINUM

DRAWN: KMJ 7/14/95 APPROVE: WAU 10/1/96

THIRD ANGLE  
PROJECTION



**AIR PRODUCTS** **PRISM Membranes**

SERIES PA1020

TITLE EXTERNAL DIMENSIONS

MATERIAL: NOTED

NO. REQ'D: 1 SCALE: 1:2 SHEET 1 OF 1

DWG SIZE A DRAWING / PART NO. 2942-10-12 REVISION 5

**PRISM® Membranes**

**PROPRIETARY NOTICE**

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REV	DESCRIPTION OF CHANGE	BY	DATE	APP
5	03-079 Rev. per chg. to 2942-10-04 r8.	KMJ	10/27/03	WAU
4	01-014 LOGO CHANGE	KMJ	6/20/01	WAB
3	00-014 MODEL NUMBER WAS PPA-22A	KMJ	9/25/00	WAU
2	00-003 PRES. RATING WAS: 200 NOW: 300	KMJ	2/14/00	WAU
1	99-012 REMOVE PPA-21A, REV O.A.L. TO 26"	KMJ	2/23/99	WAU