



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

Nitrogen Separator

MODEL NO.	A (MAX)	B	C	D	E ± 0.06	F	G	H	L ± 0.12	WEIGHT (LBS)
PA3010-P1-3A-00	3.91	3.88	1.38	3/8" NPT	4.13	3/8" NPT	3.50	1.10	15.25	4.6
PA3020-P1-3A-00								12.73	26.88	6.3
PA3030-P1-3A-00								27.10	41.25	8.3

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

PRISM® Membranes

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SERIES PA3010, 3020, 3030

TITLE EXTERNAL DIMENSIONS

MATERIAL: NOTED

NO. REQ'D: 1 | SCALE: 1:2.2 | SHEET 1 OF 1

DWG SIZE | DRAWING / PART NO. | REVISION

A | 2941-22-11 | 4

REV	ECR	DESCRIPTION OF CHANGE	BY	DATE	APP
4	03-095	REVISED ARROW LOCATION	KMJ	11/13/03	WAU
3	01-014	LOGO CHANGE	KMJ	6/20/01	WAB
2	00-014	MODEL NUMBERS WERE PPA-25A, 210A, 215A	KMJ	9/25/00	WAU
1	00-005	PRES. RATING WAS: 200 NOW: 300	KMJ	2/14/00	WAU