

NEW REGULATORS FOR USE WITH OUTSIDE SUPPLY

This product notice is to inform you that we are releasing two new regulators for use with an outside pneumatic supply:

- Back Pressure with Outside Supply Regulator (BPOS)*
- Pressure Reducing with Outside Supply Regulator (PROS)

These regulators are designed to accept an outside source of supply to the pilot rather than using the process gas. This design allows the regulators to use either clean, dry gas (from a higher/dryer source on site) or compressed air as the outside source of supply for emissions-free operation.

*The previous version of this product was known as the Liquid Back Pressure Regulator

These products are now available in sizes 2-6". Here are the order codes for each:

	Back Pressure	Pressure Reducing
2"	AEM (SGT BPOS-D) AEN (FGT BPOS-D)	AWB (SGT PROS-D) AWD (FGT PROS-D)
3"	AEP (SGT BPOS-D) AER (FGT BPOS-D)	AWE (SGT PROS-D) AWF (FGT PROS-D)
4"	AES (SGT BPOS-D) AET (FGT BPOS-D)	AWG (SGT PROS-D) AWH (FGT PROS-D)
6"	AEU (FGT BPOS-D)	AWI (FGT PROS-D)

If you would like to convert your existing standard back pressure (BP) or pressure reducing (PR) regulators over to the new outside supply configurations on sizes 2-6", here are the parts you will need to order:

BACK PRESSURE 2-6"

Component Part	Description	Quantity
116	DIAPHRAGM PLATE 12PG	1
1701	PILOT HSNG 230 SGT DUCTILE	1
2000	TEE FS 1/4 3000# SE ZP	1
2021	SPACER RING USDP	1
262	NIPPLE 1/4 NPT X 2 BLK BW TB	1
4297	SEAT EXTENSION 30 PG PILOT	1
699	PIPE PLG 1/4 HEX HD GMW3044ZN	2
7671	BOLT CSHH 3/8-24 X 3.5 GR 5 ZP	4

PLUS

RRM Repair Kit

3/8 316SS Tubing

3/8 x 1/4 Fittings



NEW REGULATORS FOR USE WITH OUTSIDE SUPPLY

PRESSURE REDUCING 2-6"

Component Part	Description	Quantity
147	BREATHER PLUG 1/4 NPT	1
1701	PILOT HSNG 230 SGT DUCTILE	1
2021	SPACER RING USDP	1
4297	SEAT EXTENSION 30 PG PILOT	1
699	PIPE PLG 1/4 HEX HD GMW3044ZN	2
7671	BOLT CSHH 3/8-24 X 3.5 GR 5 ZP	4

PLUS

RRM Repair Kit

1/4 316SS Tubing

1/4 x 1/4 Fittings

We also plan to release 1" versions of the BPOS and PROS regulators in the near future.

