



Dehydrator Accessories for Broadcast Applications

Gas Line and Manifold Kits - GLK and MLK

PRODUCT DESCRIPTION

Dehydrator accessories include all air fittings and manifolds for interconnection of the RFS BD series dehydrators with pressurisable broadcast antenna and feeder systems.

FEATURES / BENEFITS

- Start-up Kits provide a complete range of fittings and accessories for installation and connection to single or multiple antenna and feeder systems
- Check valves and pressure gauges are included to allow isolation of feeders for detection of air leaks
- Optional flow meters provide the clearest indication of air leaks



DETAILS

Product Type	Automatic Dehydrator Accessories
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START-UP KITS

Item	Model	Contents / Description
Dehydrator Start Up Kit (without manifold)	GLK-1	Qty. 1 - P010503 - Valve, 1/8" NPT Needle Qty. 1 - PMP25A89 - Tee-Street, 1/8" NPT Qty. 1 - P01577 - Adaptor, 1/8" FPTx1/8" MPT Qty. 1 - P3503 - Gauge 0-15 PSI, 1.5" Dia. 1/8" CBM Qty. 2 - P05852F11 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - P011067 - Connector, 3/8" PL x 1/2" MPT Qty.1 - TT-2 - Tape, Teflon 1/4" 12.24 m (50 ft) - PMP26A20 - Tubing-Poly, 3/8" OD
2 Port Manifold Start Up Kit	MLK-2	Qty. 3 - P05852F11 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - P011067 - Connector, 3/8" PL x 1/2" MPT Qty. 1 - TT-2 - Tape, Teflon 1/4" 30.48 m (100 ft) - PMP26A20 - Tubing-Poly, 3/8" OD
4 Port Manifold Start Up Kit	MLK-4	Qty. 5 - P05852F11 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - P011067 - Connector, 3/8" PL x 1/2" MPT Qty. 1 - TT-2 - Tape, Teflon 1/4" 60.96 m (200 ft) - PMP26A20 - Tubing-Poly, 3/8" OD
8 Port Manifold Start Up Kit	MLK-8	Qty. 9 - P05852F11 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - P011067 - Connector, 3/8" PL x 1/2" MPT Qty. 1 - TT-2 - Tape, Teflon 1/4" 121.92 m (400' ft)- PMP26A20 - Tubing-Poly, 3/8" OD

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ACCESSORIES

Description	Model	Contents / Description
2-Port Manifold with Pressure Gauges	PWM2G	For dual feed systems
2-Port Manifold with Pressure Gauges & Check Valves	PWM2GC [Note 1]	For two different antenna systems, includes check valves to isolate each feeder cable
4-Port Manifold with Pressure Gauges	PWM4G	For systems with up to four feeder cables
4-Port Manifold with Pressure Gauges & Check Valves	PWM4GC [Note 1]	For systems with up to four antenna systems, includes check valves to isolate each feeder cable
8-Port Manifold with Pressure Gauges	PWM8G	For systems with up to eight feeder cables
8-Port Manifold with Pressure Gauges & Check Valves	PWM8GC [Note 1]	For systems with up to eight antenna systems, includes check valves to isolate each feeder cable
Single Pipe Panel	P8741SFM	Analog Pressure & Flow Measurement Indicators Manual Shut-Off Vales
Dual Pipe Panel	P8741DFM	Analog Pressure & Flow Measurement Indicators Manual Shut-Off Vales
Flow Distribution Panel	PFMP2310	Analog Pressure & Flow Measurement Indicators Supports Air Distribution for systems up to 10 antenna systems Manual Shut-Off Vales

Note:

1. Manifold units with check valves are not recommended for pressurising antennas with dual feedlines.

MAINTENANCE KITS

Item	Model	Contents / Description
BD210 Series Annual Maintenance Kit	BD017612	Includes replacement filter element and compressor maintenance kit
BD550 Series Six month Maintenance Kit	BD013478	Includes air intake filter, compressor muffler, and humidity sensor
BD1500 Series Six month Maintenance Kit	BD011910	Includes air intake filter, compressor muffler
BD4200 Series Six month Maintenance Kit	BD012314	Includes air intake filter, compressor air intake filter, and purge muffler
BD8402 Six month maintenance kit	BD011766	Includes air intake filter, compressor mufflers, and purge mufflers
BD550 Series 8000 hour Maintenance Kit	BD013479	Includes heatless dryer maintenance kit and compressor maintenance kit
BD1500 Series 8000 hour Maintenance Kit	BD012252	Includes heatless dryer maintenance kit and compressor maintenance kit
BD4200 Series 8000 hour Maintenance Kit	BD011471	Includes heatless dryer maintenance kit and compressor maintenance kit
BD8402 8000 hour Maintenance Kit	BD011813	Includes heatless dryer maintenance kits and compressor maintenance kits
BD8402 16000 hour Maintenance Kit	BD011814	Includes heatless dryer maintenance kits and compressor maintenance kits



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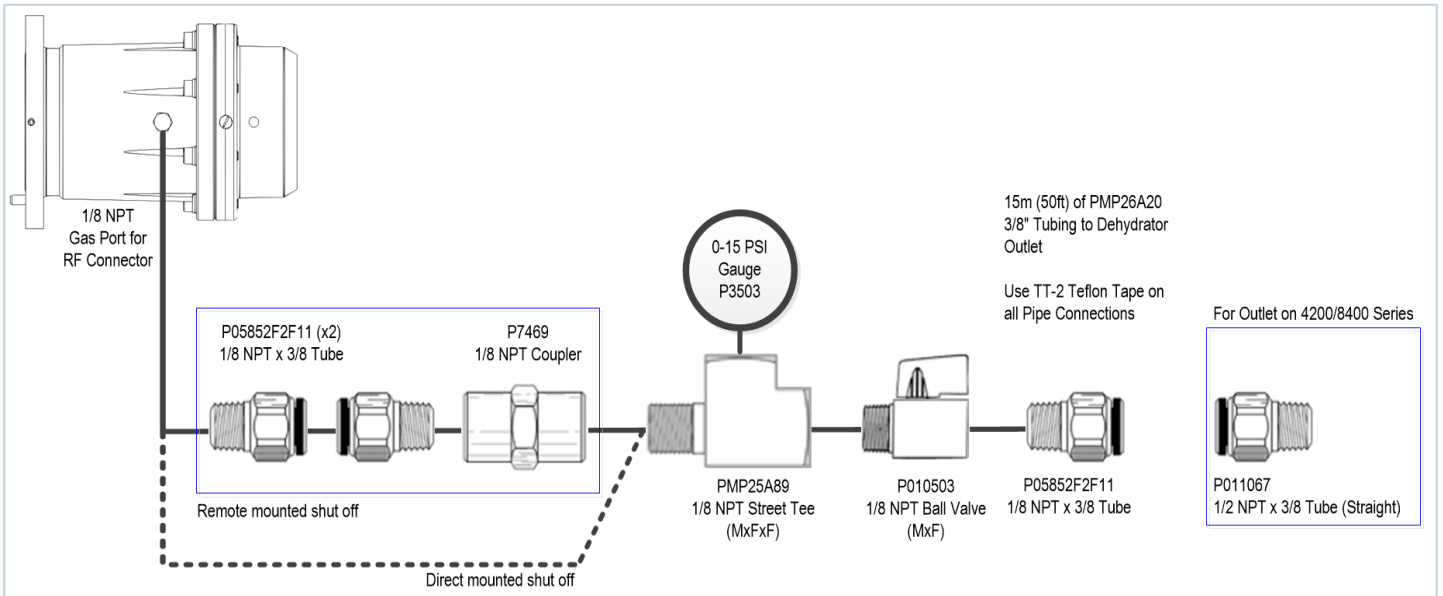
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PWM4G : 4-Port Manifold with Pressure Gauges



PWM4G : 4-Port Manifold with Pressure Gauges & Check Valves



Feeder cable pressurisation - Fittings and Part numbers

External Document Links