#### PRODUCT DATASHEET

## **Accessories for BD Series Dehydrators**

Start-up and Manifold Kits - GLK and MLK, and Maintanence Kits

### **PRODUCT DESCRIPTION**

Dehydrator start-up kits and manifold kits include all air fittings and manifolds for interconnection of the BD series dehydrators with pressurisable antennas, transmission lines and feeder systems. Maintenance kits are recommended to ensure the highest level of reliability and lowest lifecycle costs of the dehydrators.

#### **FEATURES / BENEFITS**

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



#### **DETAILS**

Product Type		Automatic Dehydrator Accessories		
START-UP KITS				
Item	Model	Contents / Description		
Dehydrator Start Up Kit (without manifold)	GLK-1	Qty. 1 - Valve, 1/8" NPT Needle Qty. 1 - Tee-Street, 1/8" NPT Qty. 1 - Adaptor, 1/8" FPTx1/8" MPT Qty. 1 - Gauge 0-15 PSI, 1.5" Dia. 1/8" CBM Qty. 3 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - Connector, 3/8" PL x ½" MPT Qty. 1 - Elbow SWVL Adaptor, 1/8" MPT x 3/8" PL Qty. 1 - Tape, Teflon ¼" 50 ft (15 m) - Tubing-Poly, 3/8" OD		
2 Port Manifold Start Up Kit	MLK-2	Qty. 3 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - Connector, 3/8" PL x ½" MPT Qty. 1 - Tape, Teflon ¼" 100 ft (30 m) - Tubing-Poly, 3/8" OD		
4 Port Manifold Start Up Kit	MLK-4	Qty. 5 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - Connector, 3/8" PL x ½" MPT Qty. 1 - Tape, Teflon ¼" 200 ft (60 m) - Tubing-Poly, 3/8" OD		
8 Port Manifold Start Up Kit	MLK-8	Qty. 9 - Connector, 1/8" MPT x 3/8" PL Qty. 1 - Connector, 3/8" PL x ½" MPT Qty. 1 - Tape, Teflon ¼" 400 ft (120 m) - Tubing-Poly, 3/8" OD		

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MANIFOLDS AND PANELS				
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		
10-Line Flow Distribution Panel	PFMP2310	Analog Pressure & Flow Measurement Indicators Supports Air Distribution for systems up to 10 antenna/feeder systems Manual Shut-Off Vales		

## Note:

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

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#### **MAINTENANCE KITS** Item Model **Contents / Description BD210 Series Annual** P017612 Includes replacement filter element and compressor maintenance kit Maintenance Kit **BD550 Series Six month** P013478 Includes air intake filter, compressor muffler, and humidity sensor **Maintenance Kit BD1500 Series Six month** Includes air intake filter, compressor muffler P011910 **Maintenance Kit BD4200 Series Six month** P012314 Includes air intake filter, compressor air intake filter, and purge muffler **Maintenance Kit** BD8402 Six month maintenance P011766 Includes air intake filter, compressor mufflers, and purge mufflers kit BD550 Series 8000 hour P013479 Includes heatless dryer maintenance kit and compressor maintenance kit Maintenance Kit BD1500 Series 8000 hour P012252 Includes heatless dryer maintenance kit and compressor maintenance kit **Maintenance Kit** BD4200 Series 8000 hour P011471 Includes heatless dryer maintenance kit and compressor maintenance kit **Maintenance Kit** BD8402 8000 hour Maintenance P011813 Includes heatless dryer maintenance kits and compressor maintenance kits Kit BD8402 16000 hour Maintenance P011814 Includes heatless dryer maintenance kits and compressor maintenance kits Kit

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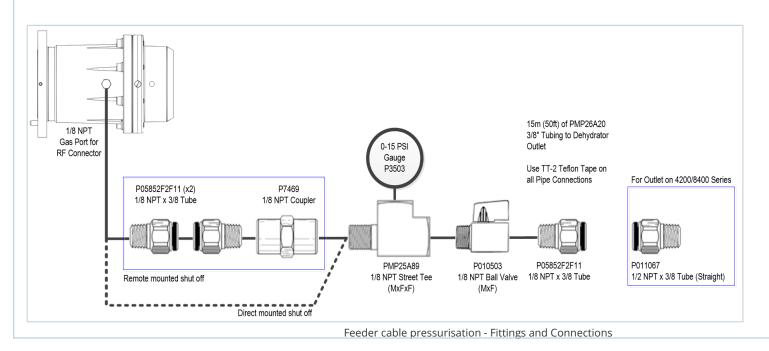
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PWM4G: 4-Port Manifold with Pressure Gauges



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External Doucment Links	

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