

**Accessories for BD Series Dehydrators****Start-up and Manifold Kits - GLK and MLK, and Maintenance 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 leaks
- Optional flow meters provide the clearest indication of air leaks

**DETAILS**

| Product Type |  | Automatic Dehydrator Accessories |
|--------------|--|----------------------------------|
|--------------|--|----------------------------------|

**START-UP KITS**

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

**Accessories for BD Series Dehydrators****Start-up and Manifold Kits - GLK and MLK, and Maintenance Kits****MANIFOLDS AND PANELS**

| Description                                                    | Model              | Contents / Description                                                                                                                          |
|----------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2-Port Manifold with Pressure Gauges</b>                    | PWM2G              | For dual feed systems                                                                                                                           |
| <b>2-Port Manifold with Pressure Gauges &amp; Check Valves</b> | PWM2GC<br>[Note 1] | For two different antenna systems, includes check valves to isolate each feeder cable                                                           |
| <b>4-Port Manifold with Pressure Gauges</b>                    | PWM4G              | For systems with up to four feeder cables                                                                                                       |
| <b>4-Port Manifold with Pressure Gauges &amp; Check Valves</b> | PWM4GC<br>[Note 1] | For systems with up to four antenna systems, includes check valves to isolate each feeder cable                                                 |
| <b>8-Port Manifold with Pressure Gauges</b>                    | PWM8G              | For systems with up to eight feeder cables                                                                                                      |
| <b>8-Port Manifold with Pressure Gauges &amp; Check Valves</b> | PWM8GC<br>[Note 1] | For systems with up to eight antenna systems, includes check valves to isolate each feeder cable                                                |
| <b>Single Pipe Panel</b>                                       | P8741SFM           | Analog Pressure & Flow Measurement Indicators<br>Manual Shut-Off Vales                                                                          |
| <b>Dual Pipe Panel</b>                                         | P8741DFM           | Analog Pressure & Flow Measurement Indicators<br>Manual Shut-Off Vales                                                                          |
| <b>10-Line Flow Distribution Panel</b>                         | PFMP2310           | Analog Pressure & Flow Measurement Indicators<br>Supports Air Distribution for systems up to 10 antenna/feeder systems<br>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                                                      |
|------------------------------------------------|-----------|-----------------------------------------------------------------------------|
| <b>BD210 Series Annual Maintenance Kit</b>     | P017612   | Includes replacement filter element and compressor maintenance kit          |
| <b>BD550 Series Six month Maintenance Kit</b>  | 100518517 | Includes air intake filter, compressor muffler, and humidity sensor         |
| <b>BD1500 Series Six month Maintenance Kit</b> | P018302   | Includes air intake filter, compressor muffler                              |
| <b>BD4200 Series Six month Maintenance Kit</b> | P012314   | Includes air intake filter, compressor air intake filter, and purge muffler |
| <b>BD8402 Six month maintenance kit</b>        | P011766   | Includes air intake filter, compressor mufflers, and purge mufflers         |
| <b>BD550 Series 8000 hour Maintenance Kit</b>  | 100518515 | Includes heatless dryer maintenance kit and compressor maintenance kit      |
| <b>BD1500 Series 8000 hour Maintenance Kit</b> | P012252   | Includes heatless dryer maintenance kit and compressor maintenance kit      |
| <b>BD4200 Series 8000 hour Maintenance Kit</b> | P011471   | Includes heatless dryer maintenance kit and compressor maintenance kit      |
| <b>BD8402 8000 hour Maintenance Kit</b>        | P011813   | Includes heatless dryer maintenance kits and compressor maintenance kits    |
| <b>BD8402 16000 hour Maintenance Kit</b>       | P011814   | Includes heatless dryer maintenance kits and compressor maintenance kits    |

## Accessories for BD Series Dehydrators

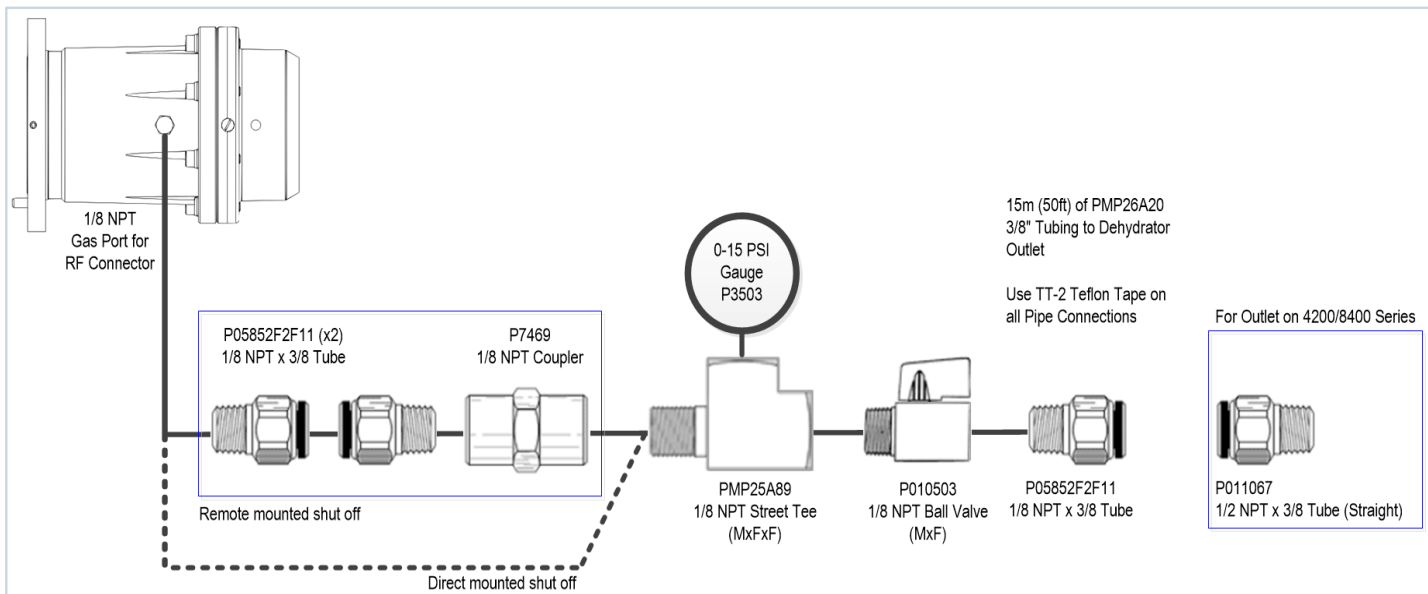
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PWM4GC : 4-Port Manifold with Pressure Gauges & Check Valves



PWM4G : 4-Port Manifold with Pressure Gauges



Feeder cable pressurisation - Fittings and Connections



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External Document Links