

Suburban Filter Dryer

DOWN TO -40° F DEW POINT DRY AIR

- Lowest operational cost of any regenerative air dryer
- Lowest maintenance of any dryer
- High tech molecular sieve will not disintegrate like silica gel desiccant
- Up to 150° F inlet air temperature
- No post particulate filter needed after the dryer to stop desiccant migration
- Great for mobile applications
- Very compact design includes universal mounting bracket
- Installs in minutes between receiver tank and piping. Can be mounted downstream
- Optional automatic tank drain kit available (P/N 21999-0083)

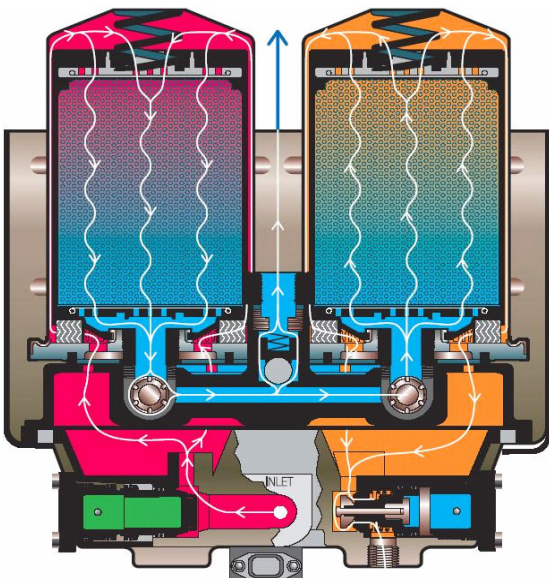


P/N 21999-0260

**10 HP Dryer
45 SCFM**

- Dryer package complete with oil coalescer zero loss energy efficient piston drain, and mounting brackets

Suburban Filter Dryer delivers ULTRA low dew point, dehumidified compressed air.



Typical Applications:

- Automotive Paint
- Medical Industries
- Dental Industries
- Breathing Air
- Powder Coating
- Clean Rooms
- Concrete Batch Plants
- Automotive & Truck Tire Inflation
(Alternative to Nitrogen)

* Typically requires less than 4% regeneration air while others draw up to 20%

Suburban Filter Dryer



VS.



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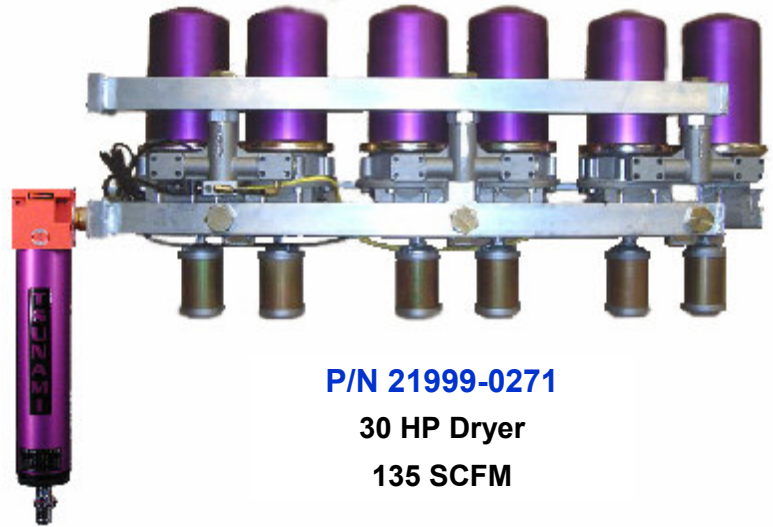
- Can handle high inlet temperature up to 150°F
- Performs well with high demand surge flows
- No Aftercooler Required
- Complete with coalescing pre-filter and automatic drain
- Lower dew point-down to -40°F
- Can be used outside
- No refrigerant
- Works great with low flow rate
- Almost NO maintenance required

- Max Inlet temperature 100°F
- Moisture will carry over during high demand surge flows
- Requires Aftercooler
- Must purchase pre-filters and automatic drains separately
- Dew point 35-50°F
- Inside use only
- Refrigerant
- Low flow rate may allow water carry over at separator
- Regular Maintenance required:

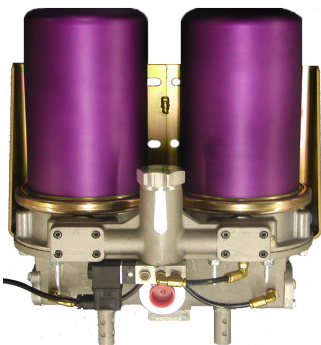
- Clean Heat Exchanger
- Electric Motor
- Refrigerant Compressor
- Replace Separator Elements and Float Drain



P/N 21999-0270
20 HP Dryer
90 SCFM



P/N 21999-0271
30 HP Dryer
135 SCFM



MOBILE APPLICATIONS

- P/N21999-0321 12v 45 SCFM
- P/N21999-0322 24v 45 SCFM

Dryer Comes Complete With Built-in Oil Coalescer and Heater

