

SF Subfreezing Dryers 360-420 m3/min, 212-247 cfm

Ranging from 212 to 247 cfm, SF-Series subfreezing dryers are designed specifically for Class-3 quality air. This unique dryer combines the cost-effective operation of refrigerated technology with the performance of desiccant dryers for a very low total cost of ownership.

Features

- Affordable High Quality Air: ISO Class-3 air quality with a -20°C (-4°F) PDPdelivered without interruption over the full range of compressor utilization
- Lower Cost of Ownership: Patented heat exchanger design provides a subfreezing PDP without the need of purge air for regeneration, lowering energy and operating costs
- Low Temperature Operation: Ideal for systems that have piping or pneumatic equipment exposed to subfreezing temperatures
- Smart Control: Advanced controller ensures high air quality through an intuitive high-resolution display and remote connectivity to onboard web pages
- Reduced Maintenance: No costly consumables such as drum wheels or desiccant wheels that require replacement, lowering maintenance costs



Model Specifications

| Model | Capacity m3/hr (scfm) | Operating Power kW | Length x Width x Height mm (in) | Weight kg (lb) | Connection Air In/Out |
|----------|--------------------------|-----------------------|---|----------------|--------------------------|
| D360SF-A | 360 (212) | 1.46 | 1063 (41.8) x 899 (35.4) x 1767 (69.6) | 352 (776) | 1 1/2" BSP |
| D420SF-A | 420 (247) | 1.78 | 1063 (41.8) x 899 (35.4) x 1670 (65.7) | 352 (776) | 1 1/2" BSP |



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