

SUPER-DRY

FSD Series | Water Separators |

| Bulk Liquid Removal



- **Excellent liquid removal**
- **Low maintenance**
- **Easy to install**

Super-Dry Water Separators have been designed for the efficient removal of bulk liquid contamination from compressed air.



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Specifications and Engineering Data

Features:

- Up to 1695 scfm
- Heavy duty housing for high durability
- Zero air loss float drain included
- Excellent liquid removal efficiencies at all flow conditions



Float Drain



Pre-Filtration of Super-Dry D Series Air Dryer

Typical applications

- Protection of refrigeration dryer
- Pre-filtration of desiccant dryer
- Bulk liquid removal at the point of use
- Downstream of an after-cooler
- Protection of compressed air piping and air receivers from corrosion

Specifications and ordering information:

Model	Air Flow @ 100 psig scfm	Inlet/Outlet NPT in	Dimensions			Weight lbs
			A	B	C	
FSD-60-W	85	½	3.8	9.3	7.9	3
FSD-80-W	85	¾	3.8	9.3	7.9	3
FSD-100-W	233	1	5.1	10.8	9.2	5
FSD-180-W	233	1¼	5.1	10.8	9.2	5
FSD-300-W	742	1½	6.7	17	15	12
FSD-400-W	742	2	6.7	17	15	12
FSD-500-W	1695	3	8.1	19.9	17.5	22

Maximum inlet temperature: 176°F (80°C) Maximum inlet pressure: 232 psig

