

Model DFS Replaceable Dry Filter Cartridge



Model Selection								
Type	Connections To solder ID (inch)	Number of cores	Filtering surface(㎡)	Dimensions (mm)				
				A	B	C		
DFS-4855	5/8ODF	1	420	234	153	85		
DFS-4865	3/4ODF			234	153	85		
DFS-4875	7/8ODF			234	153	85		
DFS-4895	1-1/8ODF			236	155	87		
DFS-48115	1-3/8ODF			240	159	91		
DFS-48135	1-5/8ODF			242	161	93		
DFS-48175	2-1/8ODF			246	160	99		
DFS-48215	2-5/8ODF			244	158	106		
DFS-9675	7/8ODF			2	840	376	295	85
DFS-9695	1-1/8ODF					378	297	87
DFS-96115	1-3/8ODF	382	301			91		
DFS-96135	1-5/8ODF	384	303			93		
DFS-96175	2-1/8ODF	388	302			99		
DFS-96215	2-5/8ODF	386	300			106		
DFS-14495	1-1/8ODF	3	1260			520	439	87
DFS-144115	1-3/8ODF					524	443	91
DFS-144135	1-5/8ODF					526	445	93
DFS-144175	2-1/8ODF					530	444	99
DFS-144215	2-5/8ODF			528	442	106		

Product Description

• Model DFS dry filter cartridge is installed on the liquid and vapor piping, which could effectively remove any residual contaminant to protect compressor for a longer service life.

• The filter element of Model DFS dry filter cartridge is replaceable and it is capable to absorb large amount of water in the system in case the compressor motor burns up.

Features

- Removable structure for convenient installation and maintenance;
- 100 mesh outlet filter screen;
- Full pass through design to minimize pressure drop;
- Steel casing, copper pipe welded connection, high frequency welding

- Flange structure to improve welding reliability;
- Modified Teflon new material to ensure perfect sealing;
- Outer surface applies epoxy resin coating protection.

Technical Parameters

Suitable Refrigerants	HCFC, HFC, CFC
Suitable Medium Temperature	-35℃--70℃
Maximum Working Pressure	4.2MPa
Maximum Test Pressure	6.3MPa

