

Filter drier cores and filters system protectors

Universal replacement cores and filter cores for use in our ADKS and STAS shells and similar competitive Take-Apart type filter drier shells. May not be used for BTAS.

Features

- Water capacities to suit specific system conditions
- Exceptional acid capacities for normal system protection, or to effectively clean-up following a compressor burnout
- Activated carbon blend for soluble contaminant and wax removal (W-HH Series)

Nomenclature example: H 48

H	48
Series	Cubic Inch



Specifications

- Interchangeable with competitive products
- 48 cubic inch cores used in STAS
- 100 cubic inch cores used in ADKS

NOTE: Filter Drier cores are suitable for use with R-11 AND R-123 but filters are NOT.

Ordering information and capacity tables

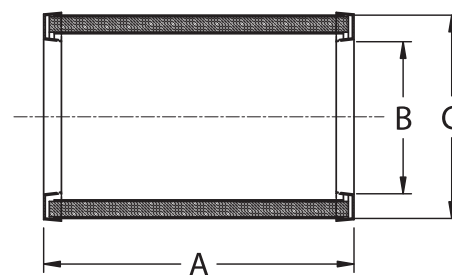
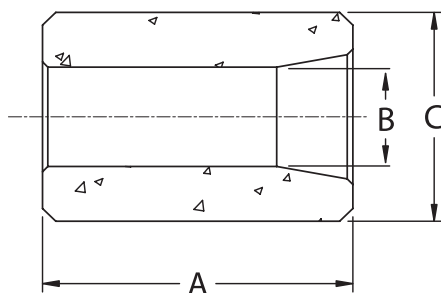
PCN	Description ³	Recommended Refrigerant Type	Function														
				R-134a		R-22		R-407C		R-404A/R-507		R-410A		R-502		R-744	
				75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F	14°F	75°F
061617	UK-48	CFC, HCFC, HFC	Premium Universal Replacement	1272	1168	1181	1072	1033	786	1319	1241	976	707	1332	1150	1184	1388
059541	D-48	CFC, HCFC	High Acid Removal	415	340	363	254	225	95	457	343	210	86	388	225	186	218
059542	H-48	CFC, HCFC	High Acid and Water Removal	676	538	597	436	445	285	721	535	380	226	643	475	274	321
061235	W-48-HH	CFC, HCFC, HFC	Burnout Cleanup	387	294	335	226	290	165	417	289	249	130	444	306	328	386
089338	H-100	CFC, HCFC	High Acid and Water Removal	1112	834	962	673	726	418	1199	839	672	364	1109	758		
062549	HX-48	CFC, HCFC, HFC	Highest Water Removal	1710	1600	1600	1491	1459	1161	1765	1710	1280	930	1932	1744		
062424	UK-100	CFC, HCFC, HFC	Premium Universal Replacement	2769	2550	2574	2345	2182	1682	2868	2710	-	-	2787	2437		
043582	W-100-HH	CFC, HCFC, HFC	Burnout Cleanup	1077	812	938	621	629	363	1162	792	573	307	960	663		
089559	F-48	CFC, HCFC, HFC	Filter (Suction Only)	N/A													
047664	F-48R	CFC, HCFC, HFC	Filter (Suction Only) Reverse Flow														
095762	F-100	CFC, HCFC, HFC	Filter (Suction Only)														
061237	RH-48	CFC, HCFC	Refrigerant Reclaim - Max. Moisture Removal	1096	920	1037	790	750	530	1090	940	650	420	643	475		
061238	RW-48	CFC, HCFC	Refrigerant Reclaim - Max. Acid Removal	583	493	532	380	380	230	600	482	350	197	444	306		

¹ Water Capacities are based on:
Equilibrium Point Dryness (EPD) of:
50 parts per million for R-134a, R404-A/R-410A and R-407C
60 parts per million for R-22
15 parts per million for R-12

² 20 drops of water = 1 gram = 1 cc

³ D-42, H-42 and W-42 include one neoprene composite lid gasket and one core gasket. All other cores include a universal neoprene composite gasket kit which includes 2 sizes of replacement lid gaskets, and gaskets for the top and bottom of the core or filter.

Dimensional data



Filter drier block size	Dimensions			Weight (lbs)
	A	B	C	
42	6.00	1.58	3.12	1.00
48	5.50	1.77	3.72	1.50
100	6.50	2.06	4.81	4.00

Catalog number	Dimensions			Weight (lbs)
	A	B	C	
F-48/F-48R	5.50	2.81	3.88	0.75
F-100	6.50	3.75	4.81	1.50