



H 48

## FILTER DRIER CORES AND FILTERS FOR TAKE-APART SHELLS

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)

### MODEL NUMBER NOMENCLATURE - EXAMPLE: H 48

SERIES	UNIT SIZE
H	48
Universal Replacement Cores and Filters	In Cubic In.

### FILTER DRIER CORES AND FILTERS

FUNCTION	DESCRIPTION <sup>3</sup>	WATER CAPACITY <sup>1</sup> (DROPS OF WATER <sup>2</sup> )																MODEL NUMBER <sup>3</sup>	ITEM NUMBER
		R-22		R-134a		R-404A / R-507		R-407C		R-410A		R-448A / R-449A		R-450A / R-513A		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	75°F	125°F	14°F	75°F		
High Acid and Water Removal Premium Universal Replacement	Premium Universal Replacement Filter Drier Core for ADKS Shells and Similar Competitive Take-Apart Filter Drier Shells	2574	2345	2769	2550	2868	2710	2182	1682	1616	1303	1683	1531	2787	2437	1887	2073	UK 100	062424
High Acid and Water Removal Premium Universal Replacement	Premium Universal Replacement Filter Drier Core for STAS Shells and Similar Competitive Take-Apart Filter Drier Shells	1181	1072	1272	1168	1319	1241	1033	786	976	707	942	857	1332	1150	1184	1388	UK 48	061617
High Acid and Water Removal	Filter Drier Core for High Acid and Water Removal in ADKS Shells and Similar Competitive Take-Apart Filter Drier Shells	962	673	1112	834	1199	839	726	418	672	364	238	219	1109	758	526	550	H 100	089338
High Acid and Water Removal	Block Filter Drier Core for High Acid and Water Removal in STAS Shells and Similar Competitive Take-Apart Filter Drier Shells	597	436	676	538	721	535	445	285	380	226	388	225	643	475	274	321	H 48	059542
High Acid Removal	Block Filter Drier Core for High Acid Removal in STAS not for BTAS	363	254	415	340	457	343	225	95	210	86	106	98	388	225	186	218	D 48	059541
Highest Water Removal	Filter Drier Core for Highest Water Removal in STAS Shells and Similar Competitive Take-Apart Filter Drier Shells	1600	1491	1710	1600	1765	1710	1459	1161	1280	930	1050	974	1932	1744	929	1027	HX 48	062549
Refrigerant Reclaim / Maximum Moisture Removal	Filter Drier Core / Filter for CFC, HCFC Refrigerant Reclamation and Maximum Moisture Removal	1037	790	1096	920	1090	940	750	530	650	420	421	384	643	475	576	621	RH 48	061237
Refrigerant Reclaim / Burnout with Wax Removal	Universal Replacement Cores for STAS Shells and Similar Competitive Take-Apart Filter Drier Shells	532	380	583	493	600	482	380	230	350	197	147	135	444	306	294	308	RW 48	061238

**FILTER DRIER CORES AND FILTERS (CONTINUED)**

FUNCTION	DESCRIPTION <sup>3</sup>	WATER CAPACITY <sup>1</sup> (DROPS OF WATER <sup>2</sup> )																MODEL NUMBER <sup>3</sup>	ITEM NUMBER
		R-22		R-134a		R-404A / R-507		R-407C		R-410A		R-448A / R-449A		R-450A / R-513A		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	75°F	125°F	14°F	75°F		
Burnout Cleanup with Charcoal	Burnout Clean Up Filter Drier Core for ADKS Shells and Similar Competitive Take-Apart Filter Drier Shells	938	621	1077	812	1162	792	629	363	573	307	248	228	960	663	510	534	W 100HH	043582
Burnout Cleanup with Charcoal	Burnout Clean Up Filter Drier Core for STAS Shells and Similar Competitive Take-Apart Filter Drier Shells	335	226	387	294	417	289	290	165	249	130	119	109	444	306	328	386	W 48HH	061235
Solid Contaminant Filter (Suction Only)	Replacement Filter (Suction Only) for STAS Not for BTAS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	F 48	089559
Solid Contaminant Filter (Suction Only) Reverse Flow	Replacement Filter (Suction Only) Reverse Flow for STAS and Similar Competitive Filters Not for BTAS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	F 48R	047664
Solid Contaminant Filter (Suction Only)	Replacement Filter (Suction Only) for ADKS and Similar Competitive Filters Not for BTAS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	F 100	095762

<sup>1</sup> Water Capacities are based on:  
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

<sup>2</sup> 20 drops of water = 1 gram = 1 cc Equilibrium Point Dryness (EPD) of:

<sup>3</sup> D-42 and H-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.