



Technical data KSF

filter type	active screen area	heating capacity in watt		heater zones		pressure in bar max. ⁽¹⁾	temp. in °C max. ⁽²⁾	Q in kg/h ⁽³⁾	dimensions in mm											weight in kg
		in cm ²	electric	liquid	electr.				liquid	A	B	C	D	E	F	G	H	I ⁽⁴⁾	K	
KSF 30	7	1600	-	1	-	600	320	35	555	160	250	310	98	-	190	135	15	90	50	
KSF 45	16	1760	-	2	-	600	320	100	685	225	310	428	108	25	205	145	15	110	80	
KSF 60	28	3400	4400	2	2	600	320	175	715	280	340	505	145	15	238	175	20	120	100	
KSF 75	44	5680	7400	2	2	600	320	300	875	305	385	545	150	35	300	230	20	120	290	
KSF 90	64	6400	8320	2	2	600	320	500	891	339	421	583	163	42	340	295	25	180	350	
KSF 110	95	6800	8800	2	2	600	320	700	945	415	205	800	215	25	375	363	30	220	550	
KSF 130	135	14000	18200	2	2	600	320	900	1065	468	172	855	249	30	425	400	30	220	800	
KSF 150	180	16000	20800	3	2	500	320	1400	1190	550	250	1110	300	30	525	445	35	240	1000	
KSF 175	240	20000	26000	3	2	400	320	2000	1270	600	300	1000	330	40	570	490	40	285	1500	
KSF 200	315	-	36000	-	2	300	320	2800	1447	685	340	1120	375	50	650	560	45	325	1680	
KSF 250	490	-	62000	-	2	300	320	4000	1135	790	365	1910	645	20	750	660	50	360	3800	
KSF 300	705	-	84000	-	2	250	320	5800	1210	910	400	2040	710	20	850	670	60	420	6500	
KSF 350	960	-	84000	-	2	250	320	7900	1555	1115	695	2980	1325	20	945	790	100	315	8500	
KSF 30 x 2	14	1600	-	1	-	500	320	70	555	160	250	310	98	-	190	135	15	90	50	
KSF 45 x 2	32	1760	-	2	-	500	320	200	685	225	310	428	108	25	205	145	25	110	80	
KSF 60 x 2	56	3400	4400	2	2	500	320	350	715	280	340	505	145	15	238	175	35	110	100	
KSF 75 x 2	88	5680	7400	2	2	500	320	600	875	305	385	545	150	35	300	230	45	120	290	
KSF 90 x 2	130	6400	8320	2	2	500	320	1000	891	339	421	583	163	42	340	295	55	180	350	
KSF 110 x 2	190	6800	8800	2	2	500	320	1400	945	415	205	800	215	25	375	362,5	60	220	550	
KSF 130 x 2	265	14000	18200	2	2	400	320	1800	1065	468	172	855	249	30	425	400	65	220	800	
KSF 150 x 2	355	16000	20800	3	2	350	320	2800	1190	550	250	1110	300	30	525	445	80	240	1000	
KSF 175 x 2	480	20000	26000	3	2	300	320	4000	1270	600	300	1000	330	40	570	490	90	285	1500	
KSF 200 x 2	630	-	36000	-	2	250	320	5600	1447	685	340	1120	375	50	650	560	100	325	1680	
KSF 250 x 2	980	-	62000	-	2	250	320	8000	1135	790	365	1910	645	20	750	660	100	360	3800	
KSF 300 x 2	1410	-	84000	-	2	200	320	11600	1210	910	400	2040	710	20	850	780	100	420	7500	
KSF 350 x 2	1920	-	84000	-	2	200	320	16000	1555	1115	695	2980	1325	20	945	790	100	315	8500	

(1) = High pressure versions available as an option.
 (2) = Up to 400 °C possible as an option.

(3) = Based on: MFI 2-5, filtration fineness 200 µm and differential pressure 50 bar.
 (4) = The dimension „I“ can be freely chosen, the values given are minimum values.