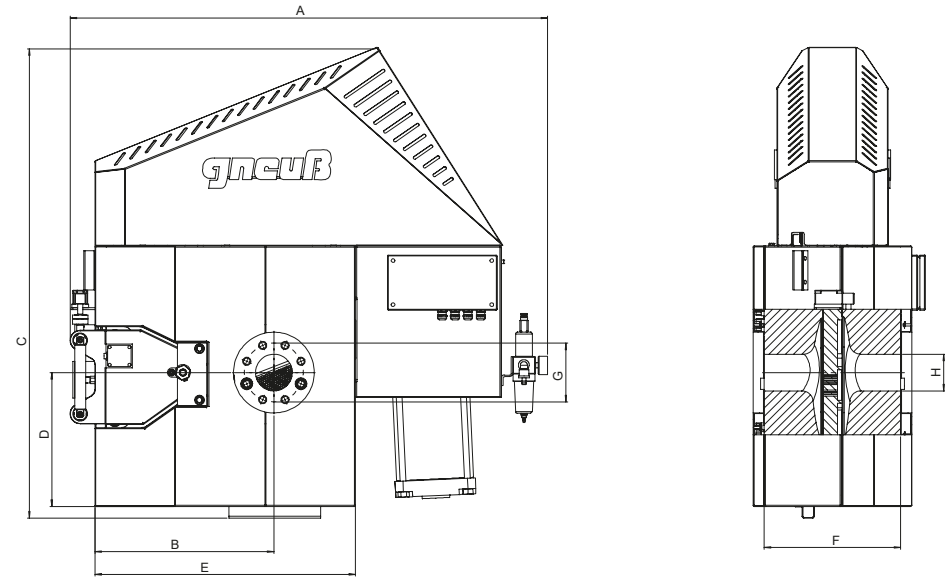


SFXmagnus Serie

Technical Data



Subject to modifications.

filter type	screen area in cm ²		heating capacity in watt		electric heater zones ⁽¹⁾	pressure in bar max. ⁽²⁾	temp. in °C max. ⁽³⁾	Q in kg/h ⁽⁴⁾	dimensions in mm								weight in kg
	active	total	electric	liquid					A	B	C	D	E	F	G	H ⁽⁵⁾	
SFXmagnus 45	90	250	8,000	9,000	3	350	320	400	900	325	760	8.7	445	196	110	20	300
SFXmagnus 60	150	400	8,000	9,000	3	350	320	700	900	325	785	9.0	475	196	110	20	300
SFXmagnus 75	220	550	8,600	9,000	3	350	320	1.202	960	350	850	9.4	535	232	140	25	400
SFXmagnus 90	350	1.000	18,500	24,000	4	300	320	1.600	1.160	460	1.110	12.5	640	328	160	30	900
SFXmagnus 150	600	1.500	18,700	24,000	4	300	320	2.800	1.300	490	1.250	14.4	710	372	175	35	1.200
SFXmagnus 175	950	2.200	26,200	36,000	4	250	320	5.000	1.400	630	1.460	18.7	890	419	220	40	2.200
SFXmagnus 200	1.300	3.100	39,000	48,000	6	200	320	6.000	1.590	725	1.600	21.7	1.070	566	250	45	4.000
SFXmagnus 250	1.700	4.000	46,000	48,000	6	200	320	8.000	1.620	790	1.700	22.8	1.130	622	250	50	5.000
SFXmagnus 330	2.900	6.400	-	60,000	-	200	320	14.000	1.800	945	2.000	30.7	1.340	704	300	55	8.400
SFXmagnus 400	3.800	8.700	-	72,000	-	180	320	18.000	2.100	1.130	2.300	33.5	1.610	812	350	60	12.000
SFXmagnus-D 330	5.800	12.800	-	120,000	-	200	320	28.000	1.800	945	2.000	24.4	1.340	1.100	350	55	9.500
SFXmagnus-D 400	7.600	17.400	-	144,000	-	200	320	36.000	2.100	1.130	2.300	27.6	1.610	1.400	350	60	14.000

1 – 1 heater zone for liquid heating | 2 – high pressure versions available as an option | 3 – up to 400 °C possible as an option

4 – based on: 10.000 Pas, 60 µm and Δ p 40 bar | 5 – The dimension „H“ can be freely chosen, the values given are minimum values.

Also available in ATEX design.