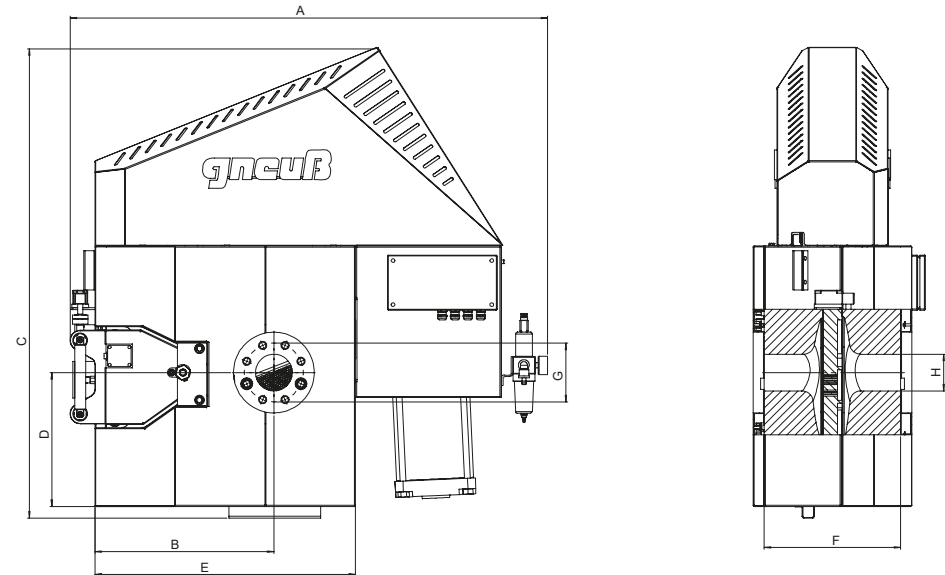


SFXmagnus Serie

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	960	330	760	220	445	196	110	20	300
SFXmagnus 60	150	400	8.200	9.000	3	350	320	700	958	325	799	235	475	196	110	20	300
SFXmagnus 75	220	550	8.600	9.000	3	350	320	1.202	998	426	897	245	545	232	140	25	450
SFXmagnus 90	350	1.000	18.480	24.000	4	300	320	1.600	1.185	460	1.145	317	640	328	160	30	920
SFXmagnus 110	400	1.000	18.480	24.000	4	250	320	1.900	1.185	460	1.145	317	640	328	160	30	920
SFXmagnus 150	600	1.500	18.740	24.000	4	300	320	2.800	1.333	487	1.239	366	710	372	175	35	1.300
SFXmagnus 175	1.000	2.200	26.200	36.000	4	250	320	5.000	1.326	628	1.409	475	890	419	220	40	2.140
SFXmagnus 200	1.300	2.900	39.000	48.000	6	200	320	6.000	1.470	705	1.696	548	1.038	566	250	45	3.800
SFXmagnus 250	1.700	4.000	46.000	48.000	6	200	320	8.000	1.620	790	1.700	580	1.130	622	250	50	5.000
SFXmagnus 330	2.900	6.400	-	60.000	-	200	320	14.000	1.800	945	2.000	780	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	850	1.610	812	350	60	12.000

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.