

## Technische Daten und Abmessungen Kompaktsudwerk P50-P1000:

### DESCRIPTION

#### TEHNIICAL SPECIFICATIONS:

	P50	P100	P200	P300	P400	P500	P650	P800	P1000
Volume (L)	50	100	200	300	400	500	650	800	1000
Power consumption (kW)	6,5	9,5	18,5	20,5	20,5	20,5	20,5	20,5	20,5
Power supply (type A, C, CZ)	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz	230V ~ 50Hz
Power supply (type E, EZ)	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz	400 V 3N ~ 50Hz
Heating power Electrical heater (kW)	4, 6	6, 9, 10	12, 18	12, 15, 18 20	20, 30, 35	20, 30, 45	20, 30, 45	20, 30, 45	20, 30, 45
Heating power Gas/oil oven (kW)	/	20	35	35	35	35 or 65	65	65 or 95	65 or 95
Electro-motor power (W)	90	90	90	90	90	90	90	90	90
Mixer's rpm (min <sup>-1</sup> )	22	22	22	22	22	22	22	22	22
Expansion vessel pressure (bar)	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2
System pressure (bar)	1,5	1,5	1,5	1,5	1,5	1,5	1,5	1,5	1,5
Min. pressure of pressure valve (bar)	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,2
Max. pressure of security valve (bar)	3	3	3	3	3	3	3	3	3
Max. pressure of electromagnetic valve (bar) (at WATER IN)	6	6	6	6	6	6	6	6	6
Ambient conditions: Temperature (°C)	+5 d+ 30								
Humidity (%)	from 30 to 80 rel. humidity								
Max. heating temperature (°C)	100								
Minimum capacity (L)	10	20	40	60	80	100	130	160	200
Maximum capacity	50	100	200	300	400	500	650	800	1000
Dimensions									
Length (mm)	650	850	950	1100	1270	1270	1430	1550	1685
Width (mm)	518	718	818	968	1100	1100	1275	1395	1525
Height (mm)	1270	1270	1320	1340	1230	1340	1300	1340	1360
Weight (kg)	75	110	150	200	250	280	320	360	415