

Pump	Flow	65 l/min (17 gallons/min) at 1 bar mm (14.5 psi)
	Nominal power	0.75 kW (1 hp)
	Water outlet	GEKO 3/4"
Safety standards		See the Declaration of Conformity
Operating environment	Surrounding temperature	5 - 40°C (41 - 104°F)
	Humidity	< 85% RH non-condensing
Storage and transport conditions	Surrounding temperature	0 - 60°C (21 - 140°F)
	Humidity	< 85% RH non-condensing
Power supply 1	Voltage/frequency	3 x 200 V (50 Hz)
	Power inlet	3L + (N) + PE
	Current, nominal load (1 Pump / Static filter)	3.7 A / 8.7 A
	Current, max. (1 Pump / Static filter)	7.5 A / 17.4
	Ampere rating of the largest motor or load (1 Pump / Static filter)	3.7 A / 3.7 A
Power supply 2	Voltage/frequency	3 x 200-210 V (60 Hz)
	Power inlet	3L + (N) + PE
	Current, nominal load (1 Pump / Static filter)	3.8 A / 8.8 A
	Current, max. (1 Pump / Static filter)	7.6 A / 17.6
	Ampere rating of the largest motor or load (1 Pump / Static filter)	3.8 A / 3.8 A
Power supply 3	Voltage/frequency	3 x 220-240 V (60 Hz)
	Power inlet	3L + (N) + PE
	Current, nominal load (1 Pump / Static filter)	3.3 A / 7.8 A
	Current, max. (1 Pump / Static filter)	6.6 A / 15.6
	Ampere rating of the largest motor or load (1 Pump / Static filter)	3.3 A / 3.3 A

Power supply 4	Voltage/frequency	3 x 380-415 V (50 Hz)
	Power inlet	3L + (N) + PE
	Current, nominal load (1 Pump / Static filter)	1.9 A / 4.3 A
	Current, max. (1 Pump / Static filter)	3.7 A / 8.6
	Ampere rating of the largest motor or load (1 Pump / Static filter)	1.9 A / 1.9 A
Power supply 5	Voltage/frequency	3 x 460-480 V (60 Hz)
	Power inlet	3L + (N) + PE
	Current, nominal load (1 Pump / Static filter)	1.7 A / 3.9 A
	Current, max. (1 Pump / Static filter)	3.3 A / 7.7 A
	Ampere rating of the largest motor or load (1 Pump / Static filter)	1.7 A / 1.7 A
Safety Circuit Performance Level	Emergency stop, Pump 1	PL c
	Emergency stop, Pump 2	PL c
	Emergency stop, Winding	PL c
	Emergency stop from main machine, Pump 1, Schlegel E-stop	PL c
	Emergency stop from main machine, Pump 2, Schlegel E-stop	PL c
	Emergency stop from main machine, Pump 1, Omron E-stop	PL c
	Emergency stop from main machine, Pump 2, Omron E-stop	PL c
Noise level	A-weighted sound emission pressure level at workstations	LpA = 65.5 dB(A) (measured value). Uncertainty K = 4 dB (In combination with Magnutom-5000 cutting an Aluminium alloy rod Ø110 mm)
Dimensions and weight (Tank itself)	Width	80 cm (31")
	Depth	140 cm (55")
	Height	27.5 cm (10.8")
	Volume	200 l (52.8 gallons)
	Weight	48 kg (105.8 lbs)

Dimensions and weight (Pump itself)	Width	22 cm (8.7")
	Depth	22 cm (8.7")
	Height	52 cm (20.5")
	Weight	10 kg (22 lbs)
Dimensions and weight (Static filter with tank and pump)	Width	83 cm (32.7")
	Depth	140 cm (55")
	Height	71 cm (27.9")
	Weight	88 kg (194 lbs)