

# SPIROTECH SPECIFICATION SHEET



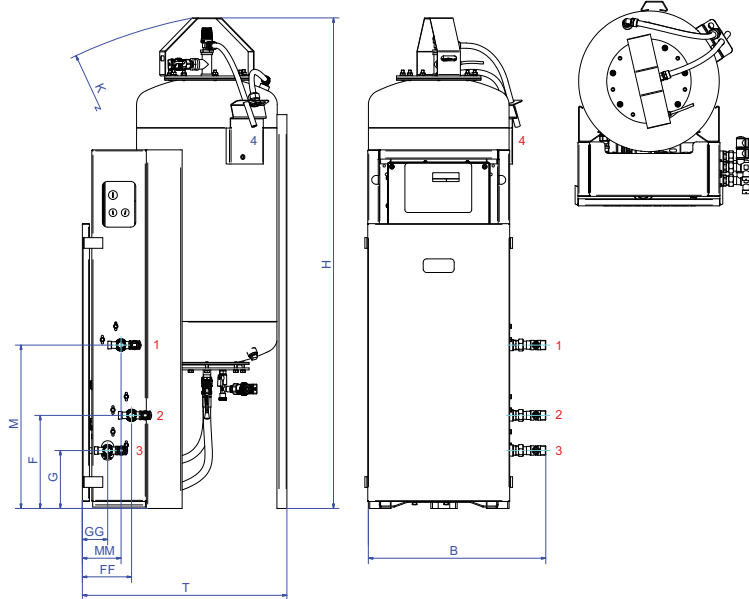
## PicoControlKompakt 500 solo-4.0

Customer:

Project:

Reference:

Type: **EPCK-S500-4.0**



### Design criteria

Medium:	Water / glycol (max 40%)
Min. Pressure:	1.0 bar-g
Discharge:	4.0 bar-g
Max. pressure:	6.0 bar-g
Max. temperature:	70 °C
Ambient temperature:	0 - 40 °C
Refill fluid:	0 - 70 °C

### Testing and quality assurance

Running test:	yes
Test medium:	Water
High voltage test:	yes
Test certificate:	no
CE-marking:	yes
Material certificates:	no

### Construction materials

Fittings / pipes:	Copper/Brass
Pump:	AISI316
Main pump:	Peripheral 1 x 100%
Overflow valve(s)	1 x 100%
Casing:	Galvanised steel plate
Color:	Yellow (RAL 1003)

### Power supply

Voltage:	[1x] 230V~/50Hz
Power consumption:	0.22 kW
Protection level:	IPX4D

### Dimensions

Height:	2130 mm
Width:	600 mm
Depth:	805 mm
B	600 mm
F	265 mm
FF	140 mm
G	165 mm
GG	72 mm
H	2130 mm
K	2250 mm
M	465 mm
MM	110 mm
T	805 mm

Dry weight (approx): 118 kg

### Connections

1. Refill	R3/4
2. Exp. overflow pipe	R3/4
3. Exp. pressure pipe	R3/4
4. Discharge	PA-Hose 15x12,5 mm

Subject to changes