

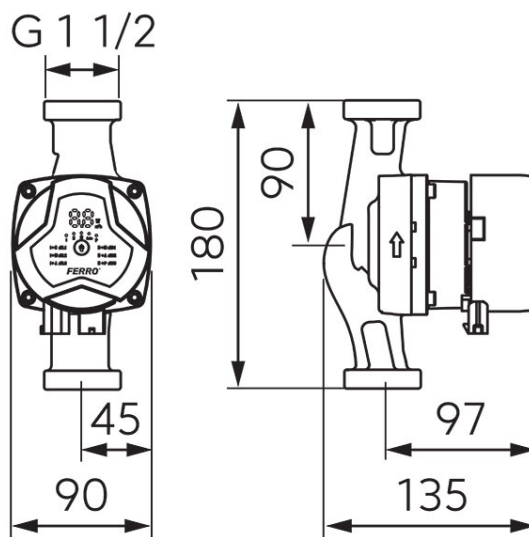
Code: 254180GPA3

Circulation pump GPA III 25-4-180

<https://www.ferrocompany.com/product-6664-254180GPA3.html>

Individual packaging: **1, package with bar code allowing for retail sale**

Collective packaging: **4**



- Warranty: 2 years

Operating range	max. 2,8 m³/h
Lifting height	max. 4 m
Media	water, glycol 50%
Application	Clear liquid, free of solids, fibrous or mineral oily substances, non-viscous, chemically neutral, non-corrosive and non-explosive, with Similar to water, pumping a fluid with a viscosity significantly higher than that of water will result in a significant deterioration pump may not function properly, The pump can be operated with glycol up to 50% concentration, in The pump may be operated with up to 50% glycol, in such cases the pump will operate with a reduced capacity.
Liquid temperature	+2°C - +110°C for water -30°C - +110°C for a 50% glycol solution
Ambient temperature	0°C - +70°C for water; RH <95% -30°C - +70°C for a 50% glycol solution; RH <95%
Maximum pressure	10 bar
Minimal inlet pressure depending on the liquid temperature	0,05 bar up to 75°C 0,5 bar up to 90°C 1,08 bar up to 110°C
Protection class	IP44
Insulation class	H
Energy Efficiency Index	≤0.20
Installation	with the shaft in a horizontal position
Operating modes	AUTO HS - constant speed curves BL - proportional pressure curves HD - constant pressure curves PWM - external input signal control (pulse width modulation)
Voltage	~230 V (-6% - +10%), 50/60 Hz

Power consumption	5 - 25 W; 0,04 - 0,25 A
Connection spacing	180 mm
Connection	G1 1/2
Included	flat gaskets (2 pcs.), 100 cm power cable