



# Solenoid Pump P Series

P400

## FEATURES:

Outlet connection	G 1/8
Pressure max	20 bar
Fluid	Water
Max Ambient Temperature	35°C
Fluid Temperature	+ 4°C - 35°C
Terminals	6.3mm x 0.8mm Faston type

External diode not required

## MATERIALS:

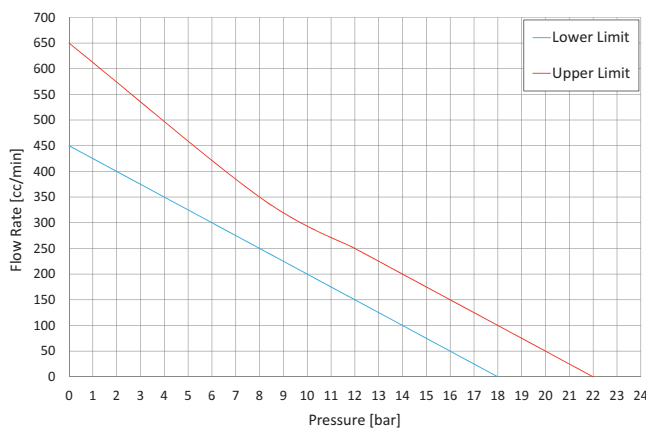
Body	PA66
Plunger	Stainless Steel series 400
Springs	Stainless Steel series 300
Check valve	NBR
Seals	NBR/EPDM



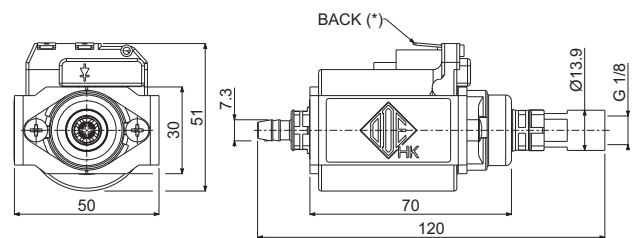
Code	Voltage Frequency [V - Hz]	Duty cycle ON/OFF [min.]	Class	Power	Approvals
P400-100A-ACB-20	100 ~ 50/60	1/1	F (155°C)	53 W	JQA   NSF   LFGB
P400-120A-ACB-20	120 ~ 60	2/1	F (155°C)	0,9 A	UL   NSF   LFGB
P400-220D-AAB-20	220 ~ 60	1/2	H (180°C)	63 W	CB   NSF   LFGB
P400-224A-ACB-20	220-240 ~ 50	2/1	H (180°C)	53 W	CE   VDE   NSF   LFGB

## PERFORMANCE CURVE:

Performances measured with cold coil, using water as fluid.



## DIMENSIONS:



(\*) Also available with faston orientation UP and FORWARD

## Note

The performance curve is referred to the 230V 50 Hz version, for different voltages the limits can be slightly different. Please contact our Sales Office for any further clarifications that may be required | A continuous operation can damage the unit permanently | A long storage of the pump, particularly in hot environments, can cause problems during the first operations of the component.

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