

Type MR 2-20-600 MR 2-25-900 MR 2-30-1200

Three standard types of long life circulation pumps with brushless motors, specially designed for the heating and cooling systems of EVs.

Technical data

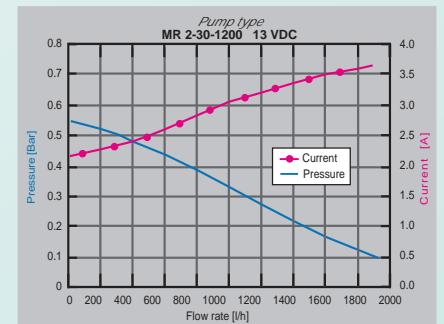
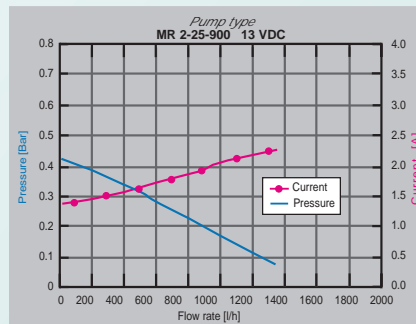
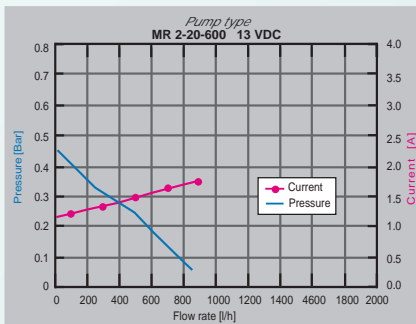
	MR 2-20-600	MR 2-25-900	MR 2-30-1200
Nominal voltage:	12 V _{DC}	12 V _{DC}	12 V _{DC}
Max. pressure:	0.45 bar	0.42 bar	0.55 bar
Max. flow rate:	850 l/h	1350 l/h	1900 l/h
Max. current:	1.8 A	2.4 A	3.8 A
Outlet diameter $\varnothing A$:	16.5 - 18 mm	18 - 20 mm	20 mm
Dimension B:	66.5 mm	71.5 mm	76.5 mm
Weight:	265 gr	306.2 gr	345.7 gr
Type of service:	continuous		
Max. liquid temperature:	80°C		
Mounting position:	Recommended with horizontal axe		

Test Conditions

Supply: 13V_{DC}
 Temperature: 25°C
 Fluid: water + glycol 50%

Included Protections:

- Overvoltage switch-off
- Undervoltage switch-off
- Overtemperature switch-off
- Pump rotor stall-switch-off
- EMI Compatible (Automotive application)



The information contained herewith is subject to change without notice

