



Special versions:

- RT-A (dry installation)
- RT-M (with magnetic coupling)
- RT-Z (with intermediate bearing)
- RT-MS (multi-stage version)

Accessories:

- Extension pipe (VL max. = 500 mm)
- On/Off switch on terminal box
- Connecting cable completely wired with plug

- Delivery rate up to 130 l/min
- Delivery head up to 12 m wc
- Immersion depth up to 500 mm
- Safe to run dry

For aggressive and neutral liquids

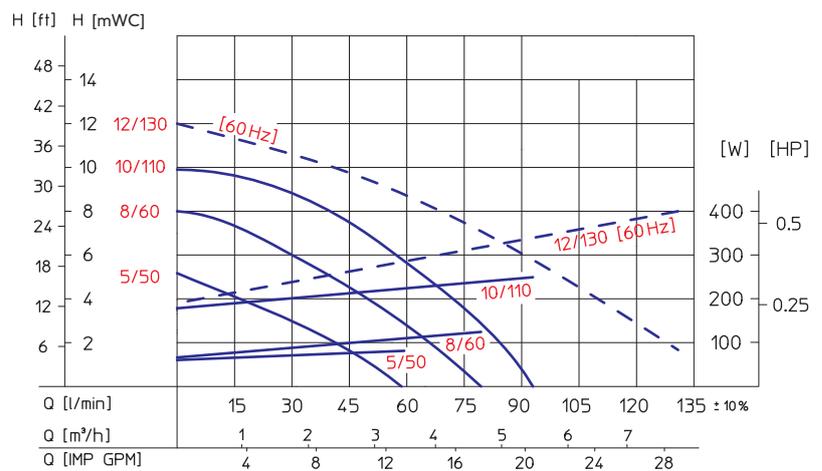
Made of PP, PVDF and stainless steel

Protection type IP55

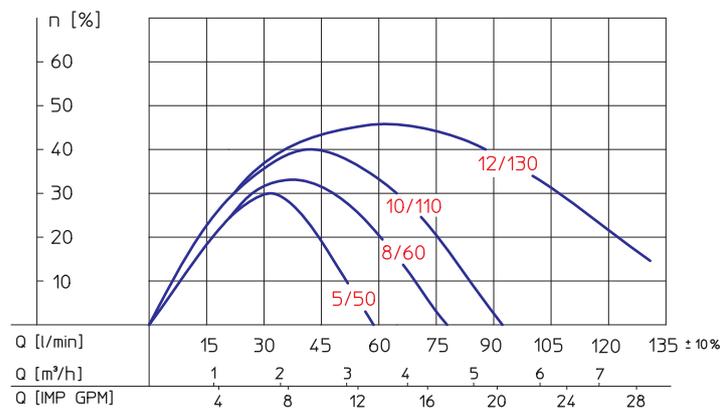
For piping in the tank, the pump is also available without a pressure pipe.

PERFORMANCE CHARTS

DELIVERY RATE



EFFICIENCY





TECHNICAL DATA				
size	5/50	8/60	10/110	12/130***
max. delivery rate [l/min]	60	75	100	130
max. delivery head [m wc]	5	8	10	12
motor power* at 50 Hz [kW]	0.125	0.180	0.250	-
motor power* at 60 Hz [kW]	0.150	0.200	0.300	0.440
speed at 50 Hz [min ⁻¹]	2850	2850	2850	-
speed at 60 Hz [min ⁻¹]	3450	3450	3450	3450
voltage**	230 V 1-phase or 230/400 V 3-phase			
protection type	IP55			
installation height [mm]	235	240	257	257
connections suction side ①	suction screen			
suction side ②	G 5/4			
pressure side (T)	G1			

- * All pumps are also available with smaller impeller diameters for liquids with higher specific gravities although this reduces the delivery rates and delivery heads. If necessary, please consult us.
- ** Other voltages and ex proved motors available upon request.
- *** Available only in 60 hertz.

immersion depth (L) [mm]	200	300	400	500
discharge connection height [mm] (V)	standard = 90 alternatively with other dimensions, rotatable, vertically upwards etc.			
installation flange [mm] (D, LK)	Ø 210, LK 185 other dimensions always possible, also available as a rectangular flange			

DIMENSIONS/INSTALLATION OPENING

immersion depth: L
 installation height: MH
 installation flange: D, LK
 discharge connection: V
 pressure side: T

