



Sonderausführungen:

- RT-A (Trockenaufstellung)
- RT-M (magnetgekuppelt)
- RT-Z (mit Zwischenlager)
- RT-MS (mehrstufige Ausführung)

Zubehör:

- Verlängerungsrohr (VL max. = 500 mm)
- Ein-/Aus-Schalter am Klemmenkasten
- Anschlusskabel mit Stecker komplett verdrahtet

- Delivery rate up to 280 l/min
- Delivery head up to 25 m wc
- Immersion depth up to 500 mm
- Safe to run dry

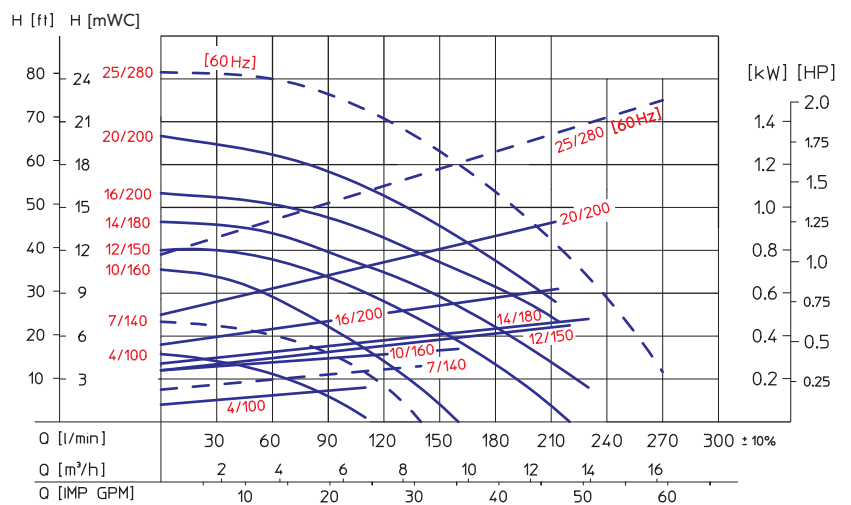
For aggressive and neutral liquids

Made of PP, PVDF, titanium and stainless steel

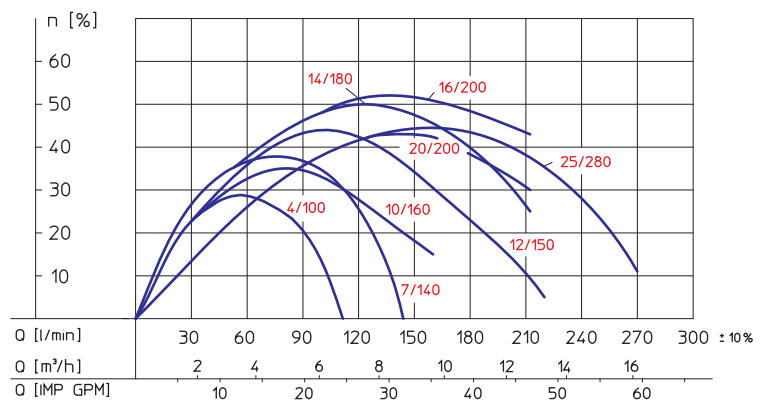
Protection type IP55

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

DELIVERY RATE



EFFICIENCY



PERFORMANCE CHARTS



TECHNICAL DATA								
size	4/100	7/140***	10/160	12/150	14/180	16/200	20/200	25/280***
max. delivery rate [l/min]	100	140	160	220	230	210	210	280
max. delivery head [m wc]	5	7	10	12	14	16	20	25
motor power* at 50 Hz [kW]	0.250	-	0.370	0.550	0.550	0.650	1.1	-
motor power* at 60 Hz [kW]	0.300	0.300	0.440	0.650	0.650	0.700	1.3	1.8
speed at 50 Hz [min ⁻¹]	1450	-	2850	2850	2850	2850	2850	-
speed at 60 Hz [min ⁻¹]	1750	1750	3450	3450	3450	3450	3450	3450
voltage**	230 V 1-phase or 230/400 V 3-phase							
protection type	IP55							
installation height [mm]	292	292	276	292	292	292	310	310
connections suction side ①	suction screen							
suction side ②	G 2 1/4							
pressure side (T)	G 2 1/4	G 2 1/4	G 1 1/2	G 1 1/2	G 1 1/2	G 1 1/2	G 1 1/2	G 2 1/4

- * 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 = 50 alternatively with other dimensions, rotatable, vertically upwards etc.			
installation flange [mm] (D, LK)	Ø 340, LK 295 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

