



Applications

Sewage treatment plants
Industrial draining
Agriculture irrigation

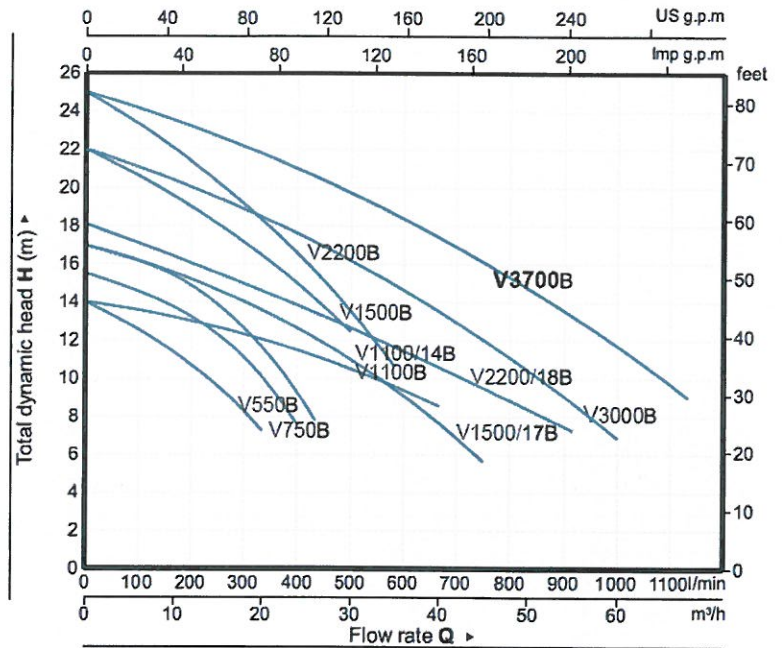
Operating conditions

Maximum fluid temperature up to +40 °C

Motor and Pump

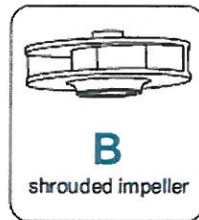
Rewindable motor

Single-phase: 220 - 240V/50Hz **Three-phase:** 380 - 415V/50Hz



220V Units fitted with float switch

Curve tolerance according to ISO 9906



Components	Material
Motor external casing	AISI 304 SS
Mechanical seal	Graphite-Ceramic
Shaft	AISI 304 SS-ASTM 5140
Seal lubricant oil	Oil for food machinery and pharmaceutical use.

PERFORMANCE DATA 50Hz

MODEL		P ₂		DELIVERY n=2850 1/min												
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	0	6	12	18	24	30	36	42	48	54	60	68
				m³/h	0	100	200	300	400	500	600	700	800	900	1000	1133
				l/min	0	100	200	300	400	500	600	700	800	900	1000	1133
V550B	V550TB	0.55	0.75	H(m)	14.0	12.3	11.0	8.3	-	-	-	-	-	-	-	-
V750B	V750TB	0.75	1		15.6	14.6	13.1	11.7	7.5	-	-	-	-	-	-	-
V1100B	V1100TB	1.1	1.5		17.1	15.3	13.5	12.4	8.5	-	-	-	-	-	-	-
V1100/14B	V1100/14TB	1.1	1.5		14.1	13.5	13.0	12.3	11.5	10.5	9.3	-	-	-	-	-
V1500B	V1500TB	1.5	2		22.0	20.6	18.9	17.1	14.9	12.4	-	-	-	-	-	-
V1500/17B	V1500/17TB	1.5	2		17.0	16.1	15.2	14.1	12.8	10.6	8.9	7.7	-	-	-	-
V2200B	V2200TB	2.2	3		25.1	23.3	21.4	19.1	16.5	13.5	-	-	-	-	-	-
V2200/18B	V2200/18TB	2.2	3		18.3	17.5	16.0	15.4	14.2	13.0	11.7	10.7	8.8	7.7	-	-
-	V3000TB	3	4		22.1	21.1	20.0	18.8	17.5	16.2	14.6	12.9	11.1	9.1	6.9	-
-	V3700TB	3.7	5		25.0	24.1	23.2	22.1	20.9	19.7	18.4	16.8	15.3	13.5	11.7	9.6