



Applications

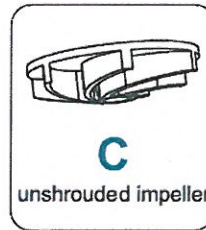
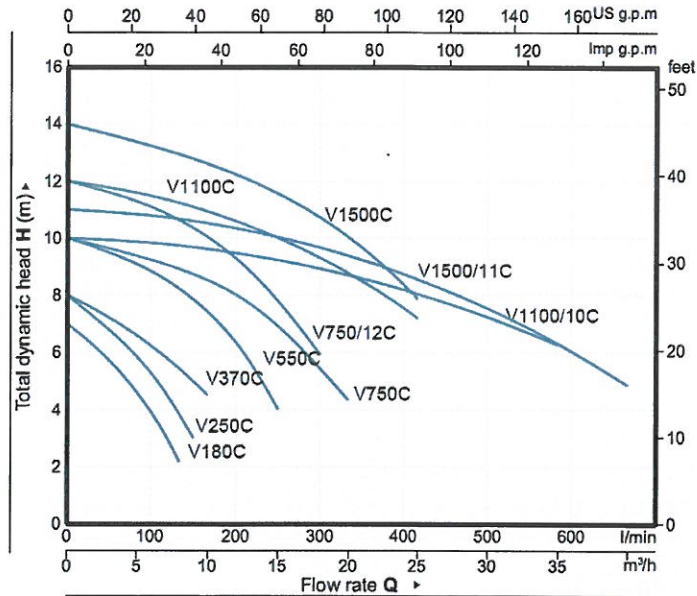
Sewage treatment plants
Industrial draining
Agriculture irrigation

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														
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	n≈2850 1/min													
					m³/h	0	3	6	9	12	15	18	24	30	36	40		
				l/min	0	50	100	150	200	250	300	400	500	600	667			
V180C	V180/7TC	0.18	0.25	H(m)	7.1	6.0	3.8	-	-	-	-	-	-	-	-			
V250C	V250/8TC	0.25	0.33		8.0	7.0	5.0	3.0	-	-	-	-	-	-	-			
V370C	V370/8TC	0.37	0.5		8.1	7.0	6.0	5.0	-	-	-	-	-	-	-			
V550C	V550/10TC	0.55	0.75		10.2	9.5	8.8	7.8	6.3	4.0	-	-	-	-	-			
V750C	V750TC	0.75	1		10.0	9.6	9.2	8.7	8.0	6.9	5.6	-	-	-	-			
V750/12C	V750/12TC	0.75	1		12.1	11.6	11.0	10.3	9.5	7.8	5.8	-	-	-	-			
V1100C	V1100TC	1.1	1.5		12.0	11.8	11.4	11.0	10.5	10.0	9.3	7.3	-	-	-			
V1100/10C	V1100/10TC	1.1	1.5		10.1	9.9	9.8	9.6	9.4	9.2	9.0	8.9	7.3	-	-			
V1500C	V1500TC	1.5	2		14.0	13.6	12.9	12.7	12.1	11.5	10.7	8.6	-	-	-			
V1500/11C	V1500/11TC	1.5	2		11.2	11.0	10.5	10.3	10	9.6	9.3	8.3	6.8	6.0	4.8			