

★ Start One

Controlling for three-phase motors with direct starter. (Emptying, filling in clean water applications)

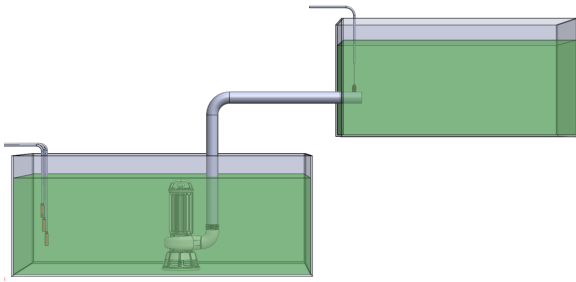
- ◇ Different types of connections to start and stop motor such as; flow switch, level electrode



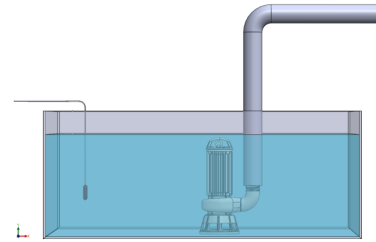
Technical Features

- Thermoplastic (ABS) / IP 54
- Main switch with locking mechanism
- Power supply 3-50/60Hz 400V ±%15
- Green LED for Motor Running / Red LED for failures
- Input for start command
- Volt, Ampere, Alarms, Events and Date & Time Screen on Home Page
- Protections and Failures;
 - Motor Overcurrent
 - Dry running protection
- Motor protection fuses

Applications



Filling and Emptying Applications



Floater Control

Technical Data

Start One

Start One	CODE	VOLTAGE	MAX POWER		CURRENT		BOX DIMENSIONS				WEIGHT
		V-	kW	Hp	Range (A)	Max (A)	D	E	G	Material	KG
Start One - 0.37	21001	3 - 400	0.37	0.5	1.0-1.3	1.3	250	200	160	ABS	
Start One - 0.55	21002	3 - 400	0.55	0.75	1.7-2.3	2.3	250	200	160	ABS	
Start One - 0.75	21003	3 - 400	0.75	1	2.3-3.1	3.1	250	200	160	ABS	
Start One - 1.1	21004	3 - 400	1.1	1.5	2.3-3.1	3.1	250	200	160	ABS	
Start One - 1.5	21005	3 - 400	1.5	2	3.1-4.2	4.2	250	200	160	ABS	
Start One - 2.2	21006	3 - 400	2.2	3	5.7-7.6	7.6	250	200	160	ABS	
Start One - 3	21007	3 - 400	3	4	7.6-9	9	250	200	160	ABS	
Start One - 4	21008	3 - 400	4	5.5	7.6-9	9	250	200	160	ABS	
Start One - 5.5	21009	3 - 400	5.5	7.5	10-12	12	250	200	160	ABS	

*It is possible to realize the panel for 7.5 kW and largest capacity according to demand

**Please contact us for custom design production

Optional Accessories

Floater



Model	mt
F-S/5	5
P-T/10	10
P-T/15	15
P-T/20	20

Level Electrode



Model	Power (V)	Range Settings
L-E/5	12	10 Bar

Pressure Switch



Model	Range	Range Settings
P-S/10	1-5 Bar	10 Bar
P-S/16	3-12 Bar	16 Bar
P-S/25	2-14 Bar	25 Bar

Pressure Transmitter



Model	Power (V)	Range Settings
P-T/10	12	10 Bar
P-T/16	12	16 Bar
P-T/25	12	25 Bar
P-T/40	12	40 Bar