

## **EGO 500**

## **DUAL CONTROL SWITCH**

The **EGO 500** has a top discharge design and a compact float switch for use in areas with limited space, which may be also shallow and/or contain low levels of water. It features dual control, which allows the float switch to be switched to "on" or "off" by the user, to enable automatic or manual level control. In the manual position it can pump water levels down to 10mm, from a priming depth of only 30mm. For use in domestic and light industrial applications, but not recommended for ponds or water features.

Fluid: Clean water | Temperature: 0 - 35°C

Application: Industry | Domestic | Lift shafts | Basements | Tanks | Shallow sumps



8-	Speed - 2900 rpm						
0-							
6_							
ے	C AL						
Head m	35						
T							
2-							
0 -	75 150 225						
	Flow I/min						

EGO 500	Impeller	Shaft seal	Level switch (automatic)		
	Open	Lip seal	Integral float		

	Outer cover & handle	Pump casing	Impeller	
	PPS thermoplastic	PPS thermoplastic	PPS thermoplastic	
Pump	Suction Cover	Shaft	Shaft seal	
	PPS thermoplastic	S/S 304	NBR	
	Lubrication	Strainer stand	Level switch	
	Oil	PPS thermoplastic	PPS thermoplastic	

	Poles, protection	Insulation	Thermal protection		
Matau	2 pole, IP68	Class F	Integral		
Motor	Starting	Motor casing	Power cable (10 mtr)		
	Internal capacitor	S/S 304	Rubber		



EGO 500



'On' and 'Off' Switch

item code	model	Manual or Auto	outlet (mm)	kW	volt	flow (I/min)	head (mtrs)	free passage (mm)	w x l x h (mm)	on level (mm)	off level (mm)	dry weight (kgs)
12-10-1008	EGO 500	Both	25	0.47	230	170	7.5	9	168x206x280	130	70	3.6