

# SURFACE TRANSFER

## ENM • ENT

### BI-DIRECTIONAL FLOW



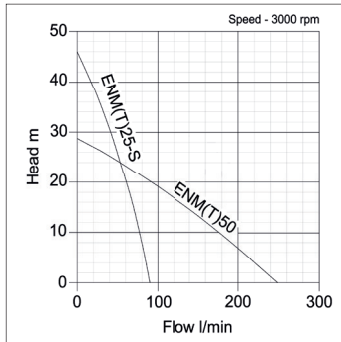
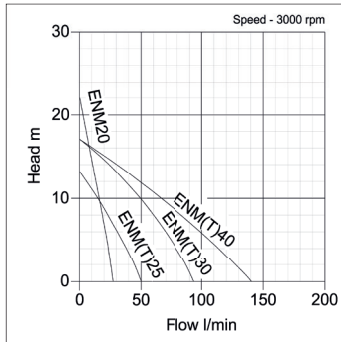
**ENM** and **ENT** pumps are general purpose, portable self-priming pumps for circulating and transfer of water, sea-water, juices, diesels, transformer oil and mild chemicals\*. They must not pump petrol, solvents or any other liquid with a low flash point. They have a forward and reverse switch for filling and emptying applications. All models are supplied free-standing, but a full frame is available as an optional extra for ease of handling and added protection.

\*We strongly recommend that you provide our sales department with written details of your application so that the correct selection can be made.

**Operating Conditions:** Continuous duty | Max. ambient temp: 40°C | Max. suction lift (+ footvalve): 6 mtrs

**Fluid:** Clean water | Seawater | Chemicals | Oils | Temperature: 0 - 90°C

**Application:** Industry | Hire Fleets | Diesels | Seawater | Chemicals | Light oils



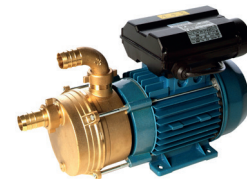
EN(M)-EN(T)	Type	Impeller	Body
	Regenerative	Turbine	Alloy

Pump	Inlet & outlet	Front cover	Impeller	Pump body
	Brass	Brass	Brass	Brass
Motor	Shaft	Lip seal	Back cover	Motor support
	S/S 316	NBR	S/S 304	Cast aluminium

Motor	Poles	Enclosure	Insulation
	2 pole	IP44	Class F



**ENM25 in frame**



**ENM25**

item code	model	inlet (mm)	outlet (mm)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)	
12-15-1004	ENM20	20	20	0.37	110	28	22	120x248x190	5.9	
12-15-1022	ENM20	20	20	0.37	230	28	22	120x248x190	5.9	
12-15-1003	ENM25	25	25	0.45	110	50	13	141x318x190	9.0	
12-15-1008	ENM25	25	25	0.45	230	50	13	141x318x190	9.0	
12-15-1017	ENT25	25	25	0.45	400	50	13	141x318x190	9.0	
12-15-1002	ENM30	30	30	0.75	110	93	17	162x376x209	11.9	
12-15-1020	ENM30	30	30	0.75	230	93	17	162x376x209	11.9	
12-15-1015	ENT30	30	30	0.75	400	93	17	162x376x209	11.9	
12-15-1013	ENM40	40	40	0.9	110	140	17	162x376x209	13.8	
12-15-1019	ENM40	40	40	0.9	230	140	17	162x376x209	13.8	
12-15-1007	ENT40	40	40	0.9	400	140	17	162x376x209	13.8	
12-15-1014	ENM50	50	50	1.5	230	250	29	202x431x236	20.7	
12-15-1012	ENT50	50	50	1.5	400	250	29	202x431x236	20.7	
12-15-1000	ENM25-S	25	25	1.5	110	88	46	202x355x236	15.3	
12-15-1021	ENM25-S	25	25	1.5	230	88	46	202x355x236	15.3	
12-15-1023	ENT25-S	25	25	1.5	400	88	46	202x355x236	15.3	
12-85-1067	Optional extra: full protection frame (type: FR001)...to fit models 20 & 25.								260x370x290	3.2
12-85-1060	Optional extra: full protection frame (type: FR002)...to fit models 30, 40, 50 & 25S.								300x440x360	3.9