

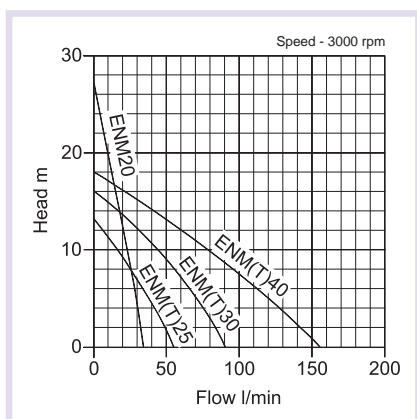
ENM • ENT

BI-DIRECTIONAL FLOW

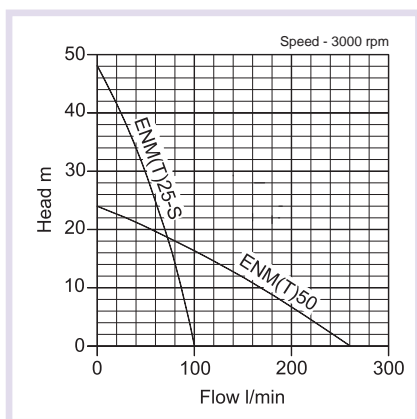
ENM pumps are self-priming and have bronze bodies and single impellers. They have 316 stainless steel shafts, fitted with carbon ceramic and NBR mechanical seals. (Viton® is available at extra cost). The IP44 motors have a forward and reverse switch for filling and emptying duties. They are also available in 3 phase as ENT pumps. They are designed mainly for pumping clean liquids at temperatures up to a maximum of 90°C, but can also handle very small soft solids, in suspension. Maximum recommended suction lift, with a foot valve, is 6 metres. These are good, general-purpose, portable pumps for circulating and transfer of water, sea-water, juices, gas oil ("red diesel"), bio-fuel, transformer oil and mild chemicals. However, THEY MUST NOT PUMP DERV ("white diesel"), petrol, solvents or products with a low flash point. All models are supplied free-standing, so for ease of handling and added protection, a full frame is a worthy investment as an optional extra.

APPLICATIONS

- ▶ Industry
- ▶ Hire fleets
- ▶ Red diesel
- ▶ Seawater
- ▶ Chemicals
- ▶ Light oils



ENM25 in frame



ENM25

model	inlet (mm)	outlet (mm)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)	packing weight (kgs)
ENM20	20	20	0.37	110•230	35	27	120x248x190	5.90	6.40
ENM25	25	25	0.45	110•230	55	13	141x318x190	9.00	9.50
ENT25	25	25	0.45	400	55	13	141x318x190	9.00	9.50
ENM30	30	30	0.75	110•230	90	16	162x376x209	11.90	12.50
ENT30	30	30	0.75	400	90	16	162x376x209	11.90	12.50
ENM40	40	40	0.90	110•230	155	18	162x376x209	13.80	14.70
ENT40	40	40	0.90	400	155	18	162x376x209	13.80	14.70
ENM50	50	50	1.50	110•230	260	24	202x431x236	20.70	24.30
ENT50	50	50	1.50	400	260	24	202x431x236	20.70	24.30
ENM25-S	25	25	1.50	110•230	100	48	202x355x236	15.30	15.80
ENT25-S	25	25	1.50	400	100	48	202x355x236	15.30	15.80
Optional extra: full protection frame (type: FR001)...to fit models 20 & 25.							250x310x270	3.20	3.20
Optional extra: full protection frame (type: FR002)...to fit models 30, 40, 50 & 25S.							295x375x300	3.90	3.90