TRANSFER

SURFACE

ENM • ENT

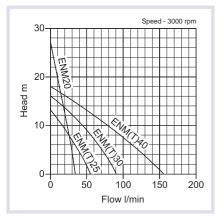
BI-DIRECTIONAL FLOW

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



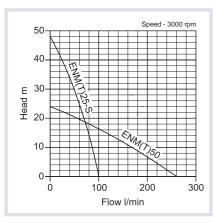
Light oils





ENM25 in frame







ENM25

model	inlet (mm)	outlet (mm)	kW	volt	flow (I/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)	packing weight (kgs)	Price (£)	code
ENM20	20	20	0.37	110•230	35	27	120x248x190	5.90	6.40	149.00	1
ENM25	25	25	0.45	110•230	55	13	141x318x190	9.00	9.50	209.00	1
ENT25	25	25	0.45	400	55	13	141x318x190	9.00	9.50	209.00	1
ENM30	30	30	0.75	110•230	90	16	162x376x209	11.90	12.50	268.00	1
ENT30	30	30	0.75	400	90	16	162x376x209	11.90	12.50	268.00	1
ENM40	40	40	0.90	110•230	155	18	162x376x209	13.80	14.70	298.00	1
ENT40	40	40	0.90	400	155	18	162x376x209	13.80	14.70	298.00	1
ENM50	50	50	1.50	110•230	260	24	202x431x236	20.70	24.30	437.00	1
ENT50	50	50	1.50	400	260	24	202x431x236	20.70	24.30	437.00	1
ENM25-S	25	25	1.50	110•230	100	48	202x355x236	15.30	15.80	269.00	1
ENT25-S	25	25	1.50	400	100	48	202x355x236	15.30	15.80	269.00	1
Optional extra: full protection frame (type: FR001)to fit models 20 & 25.							250x310x270	3.20	3.20	49.00	1
Optional extra: full protection frame (type: FR002)to fit models 30, 40, 50 & 25S.							295x375x300	3.90	3.90	54.00	1