



## C(M)

### SINGLE IMPELLER

The C(M) series pumps are non-self priming, single-stage, mono-bloc centrifugal pumps. They are designed for pumping clean water only in many domestic, industrial and agricultural applications. Optional pressure control and pump management systems are available (see pages 98 to 101).

**Operating Conditions:** Continuous duty | Max. ambient temp: 40°C | Max. suction lift (+ foot valve): 7 mtrs

**Fluid:** Clean water | Temperature: 0 - 60°C & 90°C

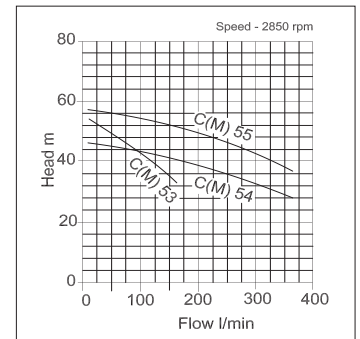
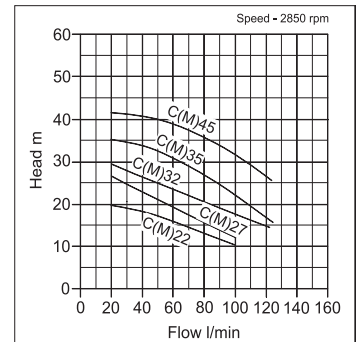
**Application:** Industry | Processing | Agriculture | Transfer | Mixing | Circulating



C(M)	Type	Impellers	Body
	End suction	Closed	Iron

Pump	Pump body	Impellers (C(M)27)	Impellers (C(M)22 & 32)	Impellers (C(M)35-55)
	Cast iron	Technoplastic	S/S 304	Brass
	Mechanical seal	Motor support	Shaft	
	Carbon ceramic/NBR	Cast iron	S/S 304	

Motor	Poles	Enclosure (C(M)22-32)	Enclosure (C(M)35-55)	Insulation
	2 pole	IP44	IP55	Class F



CM22

item code	model	inlet (BSPF)	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-15-1034	CM22	1"	1"	0.37	230	100	20	164x260x205	7.5
19-15-1275	C22	1"	1"	0.37	400	100	20	164x260x205	7.5
19-15-1223	CM27	1"	1"	0.55	230	100	27	186x300x229	8.7
19-15-1006	C27	1"	1"	0.55	400	100	27	186x300x229	8.7
19-15-1065	CM32	1"	1"	0.75	230	125	29	186x300x229	11.1
19-15-1263	C32	1"	1"	0.75	400	125	29	186x300x229	11.1
19-15-1261	CM35	1½"	1"	1.1	230	140	36	222x365x305	21.8
19-15-1188	C35	1½"	1"	1.1	400	140	36	222x365x305	21.8
19-15-1189	CM45	1½"	1"	1.5	230	140	43	222x365x305	22.4
19-15-1048	C45	1½"	1"	1.5	400	140	43	222x365x305	22.4
19-15-1096	CM53	1½"	1"	2.2	230	140	53	224x410x305	27
19-15-1168	C53	1½"	1"	2.2	400	140	53	224x410x305	27
19-15-1032	CM54	2"	1½"	3	230	360	46	256x485x323	40
19-15-1144	C54	2"	1½"	3	400	360	46	256x485x323	40
19-15-1025	CM55	2"	1½"	4	230	360	56	256x475x323	42
19-15-1163	C55	2"	1½"	4	400	360	56	256x475x323	42

PREMIUM EFFICIENCY MOTORS (IE3) AVAILABLE FOR MODELS FROM 0.75kW 400v (P.O.A.)