



# KF(M) • KP(M)

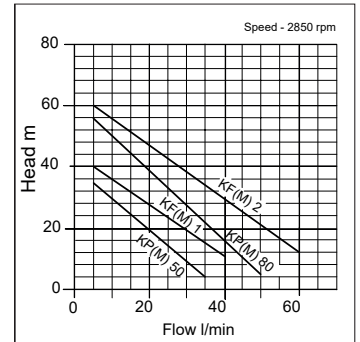
CAST IRON

The **KF(M)** and **KP(M)** pumps are non self-priming, peripheral centrifugal pumps with cast iron pump bodies. Capable of high heads and pressures in domestic and industrial applications. Optional pressure controller (see pages 98 & 99) will provide dry-run protection and automatic operation.

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

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

**Application:** Industry | Processing | Domestic | Boosting | Welfare units | Boiler feed



KF(M)-KP(M)	Type	Impeller	Body
	Regenerative	Turbine	Iron

Pump	Pump body cover (KF(M))	Impeller	Pump body
	Brass	Brass	Cast iron
	Mechanical seal	Shaft	Motor support
	Carbon ceramic/NBR	S/S 304	Cast aluminium

Motor	Poles	Enclosure	Insulation
	2 pole	IP44	Class F



**KPM50**



**KFM1**

item code	model	inlet (BSPF)	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	dry weight (kgs)
19-15-1018	KPM50	1"	1"	0.37	230	35	35	120x255x144	5.7
19-15-1027	KP50	1"	1"	0.37	400	35	35	120x255x144	5.7
19-15-1080	KPM80	1"	1"	0.6	230	50	55	135x295x161	9.5
19-15-1215	KP80	1"	1"	0.6	400	50	55	135x295x161	9.5
19-15-1185	KFM1	1"	1"	0.37	230	40	40	120x250x154	5.8
19-15-1057	KF1	1"	1"	0.37	400	40	40	120x250x154	5.8
19-15-1068	KFM2	1"	1"	0.6	230	60	60	135x275x172	9.5
19-15-1253	KF2	1"	1"	0.6	400	60	60	135x275x172	9.5