

SURFACE MOUNTED PUMPS

PERIPHERAL TURBINE PUMPS 1" INLET/OUTLET

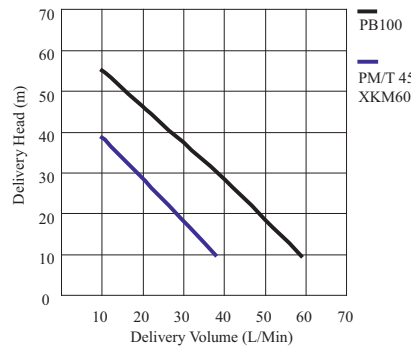
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MODEL	MATERIAL	VOLT	KG	H x W x L	LM/HM	kW	CODE	PRICE
XKM60	CAST IRON	230v	6.2	152 x 130 x 260	40/40	0.37	LEO XKM60	
XKM80	CAST IRON	230v	9.0	180 x 140 x 295	60/70	0.75	LEO XKM80	
PM45	BRASS	230v	6.2	155 x 125 x 265	40/40	0.37	022-020	
PMT45	BRASS	415v	6.2	155 x 125 x 265	40/40	0.37	022-024	
PB100	BRASS	230v	8.2	280 x 140 x 170	52/55	0.6	022-040	
PB100	BRASS	415v	8.2	280 x 140 x 170	52/55	0.6	022-044	

The PM/PB range are peripheral turbine pumps, made to develop high pressure with limited flow rates. The pump impeller and pump casing are made of brass.

XKM60 pump impeller made of brass, pump body cast iron.

Clean water only with a maximum temp of 70°C. Used mainly for water pressure boosting of small scale booster systems and washing systems.



XKM60



PM45



PB100

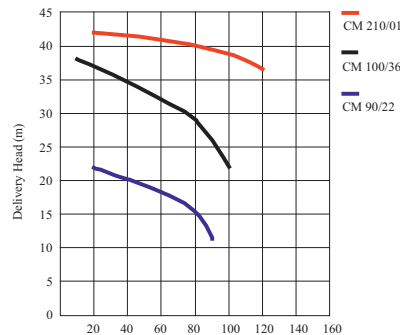
CM CENTRIFUGAL PUMPS – MEDIUM DUTY, LOW PRESSURE 1" INLET/OUTLET

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MODEL	KG	H x W x L	LM/HM	kW	CODE	PRICE
CM 50 230v	8	202 x 160 x 267	90/22	0.75	022-110	
CM 100 230v	12.6	232 x 185 x 310	100/36	1.16	022-120	
CMT 210 415v	23	285 x 225 x 348	120/44	1.65	022-140	

High flow, low pressure pumps. Clean water use with no abrasives.

CM 90-22 has a technopolymer impeller and a max temp rating of 50°C. CM 100-36 has a brass impeller and a max rating of 90°C.



CM 90-22

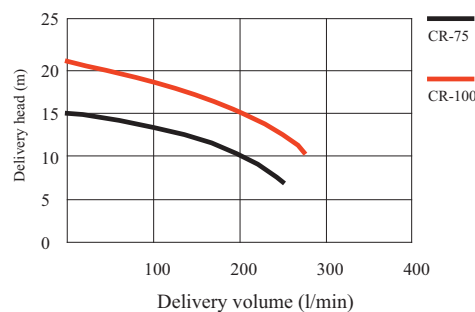
CR100 CENTRIFUGAL PUMPS

OPEN IMPELLER – HIGH FLOW – 10mm SOLIDS HANDLING – 1/2" INLET, 1/4" OUTLET

E

MODEL	KG	H x W x L	LM/HM	kW	CODE	PRICE
CR75 230v	14	222 x 170 x 308	250/15	0.8	022-316	
CR100 230v	14.4	222 x 170 x 308	300/21	1.2	022-320	
CRT100 415v	14.4	222 x 170 x 308	300/21	1.2	022-322	

High flow, low pressure pumps. Centrifugal brass open impeller capable of handling up to 10mm soft solids. Cast iron pump body. Carbon mechanical seal.



CR100