

# Canal impeller



# 200BYK

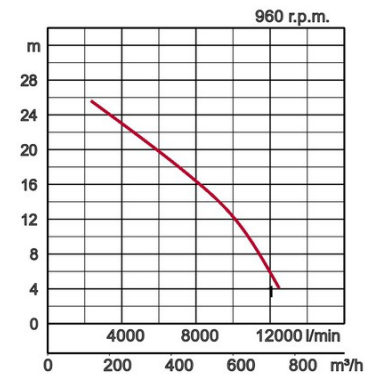
3-phase  
50Hz

## Specifications:

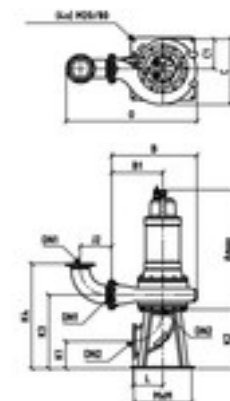
Model		Colour code curve	Dry weight kg without cable	
free standing	with guide rail fitting		free standing	with guide rail fitting
200BYMK633	200BYMK633.2	●	1	



Discharge bore mm		200mm		
Pumping Fluid	Temperature	0-40°C		
	Type of Fluid	Municipal sewage		
Pump	Components	Impeller	Dual channel impeller	
		Shaft Seal	Double mechanical seal	
		Bearings	Shielded ball bearings	
	Material	Impeller	Grey iron casting EN-GJL-250	
		Casing	Grey iron casting EN-GJL-250	
		Shaft Seal	SiC, upper in oil bath	
Wearing	Bronze			
Motor	Type, Poles	Induction motor, 6 poles, IP68		
	Lubrication	Turbine oil (ISO VG32)		
	Insulation	Insulation class H		
	Motor Protector (built-in)	Miniature protector		
	Phase / Voltage	3-phase / 400V / 50Hz / s.d.		
	Material	Casing	Grey iron casting EN-GJL-250	
		Shaft	Stainless steel EN-X20Cr13	
Cable		Rubber, 10m H07RN8-F		
Discharge Connection	Flange DIN/ANSI DN200 (PN10)			
Optional Accessories	Horizontal installation / Vertical installation			



Model	A	B	B1	C	C1	DN1	DN2	J2	K1	K2	K3	K4	L	M	O
200BYMK633	1238	900	550	650	291	200	200	369	301	692	842	1209	367	560	1417



W1: lowest running water level

Updated 06/2019

Please mind: discharge bend, duck foot bend and stand set are accessories and must be ordered separately