





Wilo Pumps and Pumping Systems

Wilo-MNC Self-priming Non-Clog pump & pumpset





Material of Construction :	 → Impeller : Cast Iron/Bronze → Casing : Cast Iron → Sealing : Gland pack/Mech. seal
Application :	 → De-watering from trenches, pits, basements → Godowns, multistory, shopping malls → Hospitals, hotels → Sewage pumping, rain water, flooding and mud transfer
Volume Flow $Q_{\scriptscriptstyle{Mox}}$:	upto 215 m³/hr
Delivery Head $H_{\scriptscriptstyle Max}$:	upto 12 m
Special features :	 → Self priming and back pull out design for easy maintenance → Non clog and semi open impeller enables to handle solids up to 40 mm → Non asbestos PTFE gland packing along with stuffing box arrangement → Motors are with high operating efficiency and suitable for wide voltage fluctuations → Replaceable wearing parts and rewind able motor. → Stator and rotors are coated with rust proof solution for better corrosion resistance.
Technical data :	 → Power: upto 0.5 Hp → Voltage: 220 V (Single phase) → 415 V (Three phase)

Selection Table:

Pump Model	Article Number	Power Rating		Pipe Size			Head in meters				Solid Size	lmp. Dia.	Direction of
		kW	HP	Suction	Delivery		6	8	10	12	mm	mm	rotation
MNC0.5M-CI/MS	8278077	0.37	0.5	40	40	Discharge in LPM	215	175	138	100	6	109	ACW
MNC0.5M-CI/MS	8278078	0.37	0.5	40	40		215	175	138	100	6	109	ACW

Website: