

MCKARLEN

MT - 50Hz

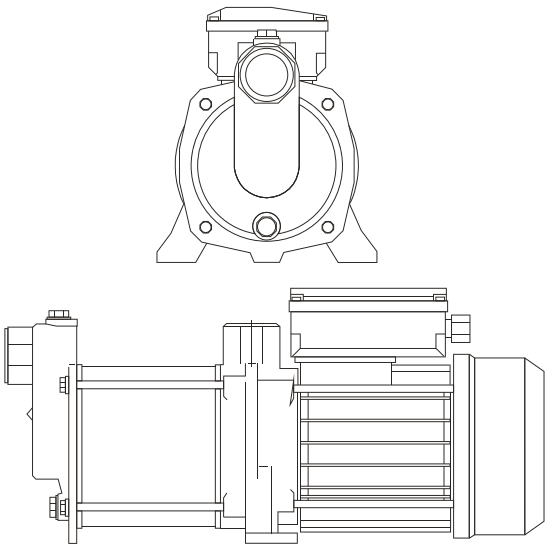


HORIZONTAL MULTISTAGE CENTRIFUGAL PUMP

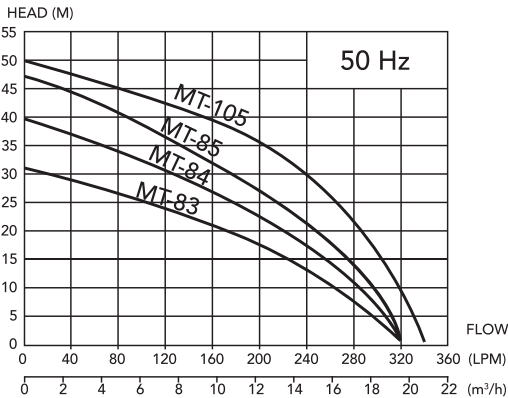
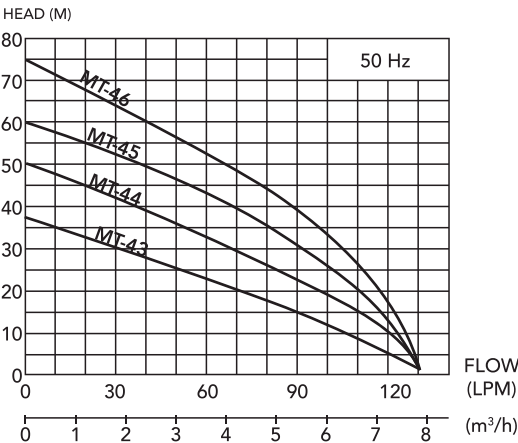
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HORIZONTAL MULTISTAGE CENTRIFUGAL PUMP - MT

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Weight : 14 - 25 kg



SPECIFICATION

OUTPUT	HEAD	FLOW
0.75 - 2.2 kW	Min : 37 m	Min : 105 l/min
	Max : 50 m	Max : 340 l/min

Motor

2 Pole, 50Hz
1 and 3 Phase
Protection Type IP54 / IP55
Speed 2900rpm / 3450rpm

Pump

Material
Impeller : PPO
Casing : Cast Iron
Mechanical Seal : CA/CE
Shaft : SUS304
pH 6 up to 8
Max. liquid temp : 40°C (104°F)

APPLICATION

- Gardening
- Irrigation system
- Domestic Applications
- Domestic System
- Industrial Applications

Model	Output		Inlet	Outlet	Max. Head (m)	Max. Flow (lpm)	Dimension (mm)	Berat (kg)
	HP	kW	Inch	Inch				
MT 43	1	0.75	1	1	37	130	384 x 170 x 210	14
MT 44	1.5	1.1	1	1	50	130	408 x 170 x 210	14.7
MT 45	2	1.5	1	1	60	130	470 x 170 x 210	16
MT 45T	2	1.5	1	1	60	130	470 x 170 x 210	16
MT 46	2	1.5	1	1	75	130	495 x 170 x 210	20
MT 46T	2	1.5	1	1	75	130	495 x 170 x 210	20
MT 83	1.5	1.1	1 1/2	1 1/4	31	320	474 x 152 x 225	20
MT 83T	1.5	1.1	1 1/2	1 1/4	31	320	474 x 152 x 225	20
MT 84	2	1.5	1 1/2	1 1/4	40	320	513 x 152 x 225	21
MT 84T	2	1.5	1 1/2	1 1/4	40	320	513 x 152 x 225	21
MT 85	3	2.2	1 1/2	1 1/4	47	320	552 x 152 x 225	22
MT 85T	3	2.2	1 1/2	1 1/4	47	320	552 x 152 x 225	22
MT 105	3	2.2	2	2	50	340	552 x 152 x 225	25
MT 105T	3	2.2	2	2	50	340	552 x 152 x 225	25

Catatan: Model dengan "T" - 3 phase.