MP SERIES Geared Traction Machine







Static Load (kg) 3800



Gear Ratio 1/49, 1/59



Oil Capacity (Ltr) 4.5



Brake Voltage (DC) 110V, 220V



Weight of Machine (kg) 367*

* Weight of machine is varies according to selection of sheave, Motor.





Geared Traction Machine

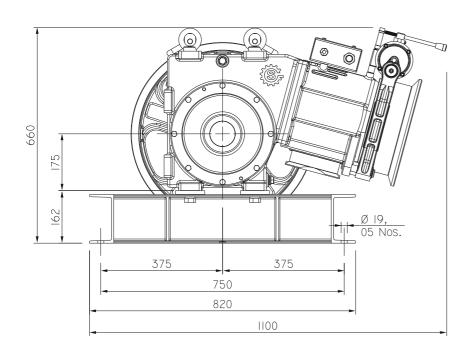


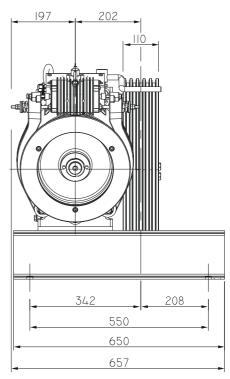
Listed loads don't include the rope's weight. In order to know the net loads capacity, substract rope's weight from the listed loads. Position of the gearbox Up Counter weight 50% Plant efficiency 0.80

AC VVVF			400 V		50 Hz			Travelling : - 30 mtr
Machine	Duty Load	Roping	Async. Speed	Ratio	Motor Detail	RPM	Rated Current	Sheave Specification
Machine		Koping		Katio				

Machine	Duty Load		Roping	Async. Speed	Ratio	Motor Detail		RPM	Rated Current	Sheave Specification
	Person	Kg	Коринд	(m/sec)	natio	(kw)	(HP)	(Async.)	(A)	Sheave Dia x Rope Dia. X No. of Groove
MM - 79	13	884	1:1	0.70	1/59	7.5	10.0	1423	14.5	Ø 560 X 13mm X 4 Grv.
				1.00	1/49	9.0	12.5	1458	20.5	Ø 600 X 13mm X 4 Grv.
	1500		2:1	0.32	1/59	6.7	9.0	1445	13.5	Ø 530 X 13mm X 4 Grv.
				0.50	1/49	7.5	10.0	1423	14.5	Ø 600 X 13mm X 4 Grv.

Kindly contact us for various speed and load combination





(All dimensions are in mm)