CAULDRON SERIES

Geared Traction Machine







Static Load (Kg) 2200



Gear Ratio 1/37



Brake Voltage (DC) 110V, 220V



Oil Capacity (Ltr)
1.5



Weight of Machine (kg) 180* (With Bed Plate)*

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





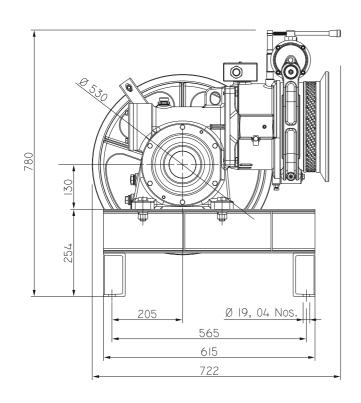
Geared Traction Machine

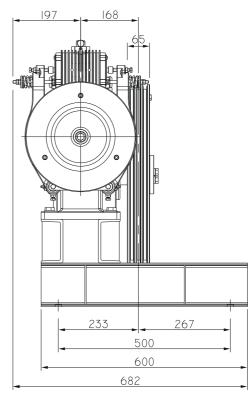


Listed loads don't include the rope's weight. In order to know the net loads capacity, substract rope's weight from the listed loads. Position of the gearbox Up Counter weight 50% Plant efficiency 0.80

AC VVVF					400 V		50 Hz			Travelling : - 21 mtr
	Machine	Duty Load		Roping	Async. Speed	Ratio	Motor Detail	RPM	Rated Current	Sheave Specification
		Person	Kg	коршу	(m/sec)	nauo	(kw)	(Async.)	(A)	Sheave Dia x Rope Dia. X No. of Groove
	STARK	6	408	1:1	1.00	1/37	4.0	1430	9.0	Ø 530 X 13mm X 3 Grv.
					0.70	1/37	4.0	1430	9.0	Ø 320 X 8mm X 5 Grv.

Kindly contact us for various speed and load combination





(All dimensions are in mm)