

IGD50

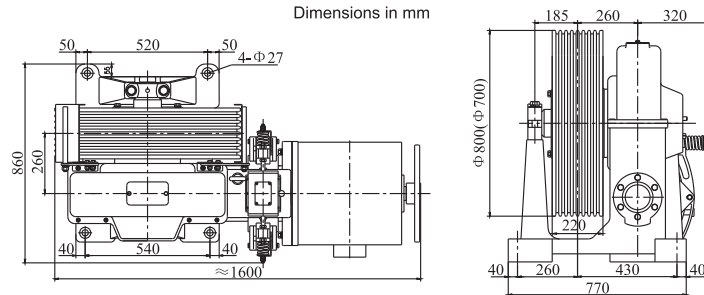
Geared Traction Machine

Maximum Full Load Mass : 12,500 KG

Brake Coils : Pick/Hold Voltage : 110/67 VDC

Pick/Hold Current : 2.2/1.33 A

Estimated Weight : 1,450 KG



Part Number	Capacity (KG)	Speed (M/S)	Motor (KW)	Pole	Gear Ratio	Power Source (VAC)	Current (A)	Motor Speed (RPM)	Sheave Spec (mm)			
									Dia	Rope#	ø	Pitch
IGD50-250P5-16mm	2500	0.50	15	6	69:1	380	31.4	942	700	8	16	25
IGD50-251P0-16mm	2500	1.00	26	4	61:1	380	49.0	1457	800	8	16	25
IGD50-251P5-16mm	2500	1.50	37	4	69:2	380	69.0	1413	700	8	16	25
IGD50-251P7-16mm	2500	1.75	45	4	69:2	380	84.0	1442	800	8	16	25
IGD50-252P0-16mm	2500	2.00	45	4	61:2	380	84.0	1457	800	8	16	25

Do not use brake hold junction in the control box when motor ≥ 37 KW.
Data are subject to change without prior notice.