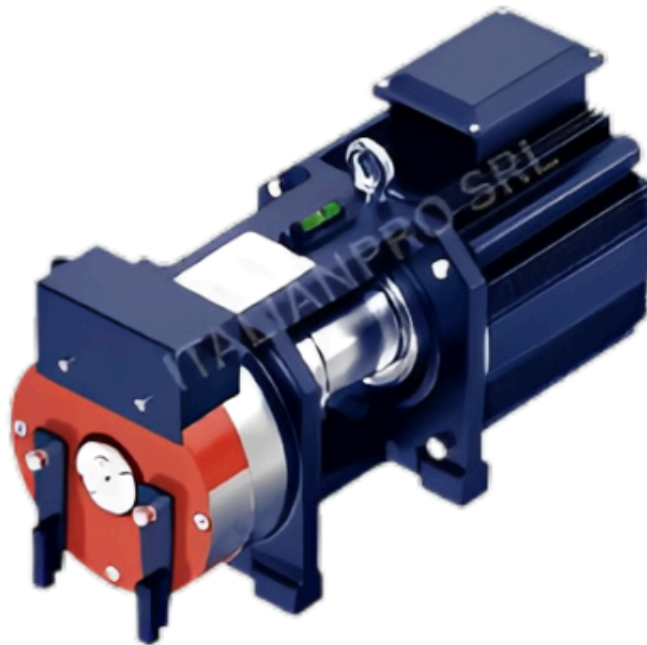




ITALIANPRO

ELEVATOR GEARED-GEARLESS
MACHINES & COMPONENTS

PROI120C Series





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ELEVATOR GEARED-GEARLESS MACHINES & COMPONENTS

Features

Load:1150~3000kg

Speed:0.5~1.75m/s

Roping:2:1

Static Load:120kg

Voltage:380V

INS.Class:F

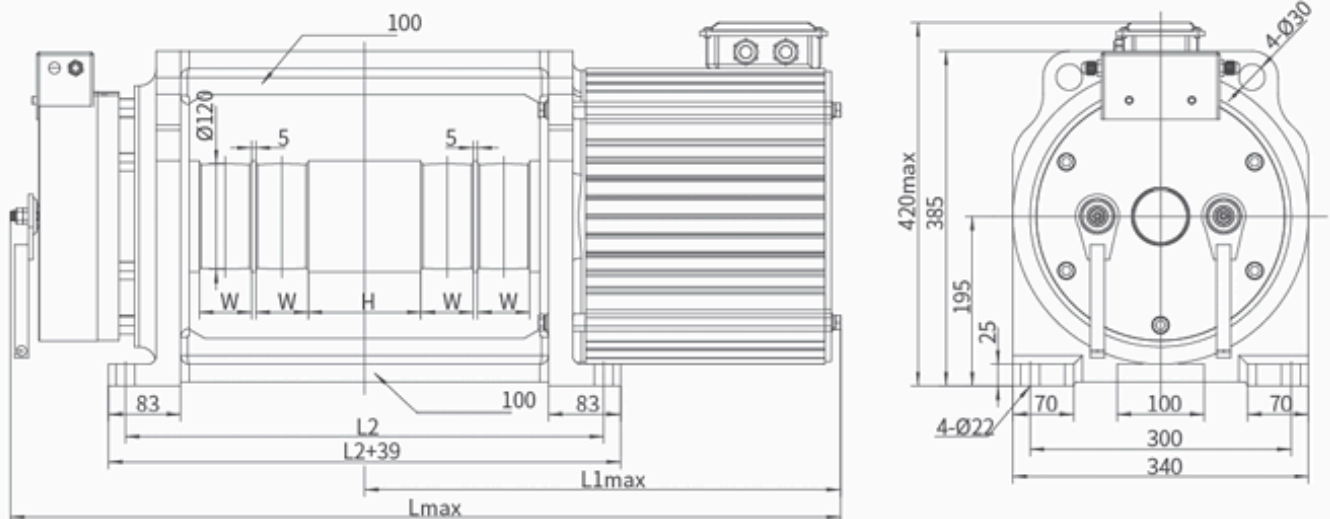
IP Code:IP41

Poles:12

Brake Vol:DC110V

Working System:S5-40%

Overall Dimensions



Size Specification Table

(Spec.)	number of slots	W (mm)	H (mm)	L (mm)	L1 (mm)	L2 (mm)
PROD1150/1250/1350	4	60	130	910	500	550
PROD1150/1250/1350	4	65	190	990	540	630
PROD1600/2000	4	60	130	960	550	550
PROD1600/2000	4	65	190	1040	590	630
PROD2500	6	65	190	1175	685	770
PROD3000	6	65	190	1215	725	770



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ELEVATOR GEARED-GEARLESS MACHINES & COMPONENTS

PROI120C Series Gearless Traction Machine Specification (Roping 2:1)

Type	Load (kg)	Speed (m/s)	Power (kW)	Current(A) 380V	Speed (rpm)	Frequency (Hz)	Torque (N.m)	Sheave (mm)	Brake current (A)	Max Static Load (kg)	Net Weight (kg)
PROD1150	1150	0.5	3.6	7.6	159	15.9	220	120	2x1.79	5000	245
	1150	1.0	7.3	16.1	318	31.8	220	120	2x1.79	5000	245
	1150	1.6	11.7	27.3	509	50.9	220	120	2x1.79	5000	245
	1150	1.75	12.8	27.3	557	55.7	220	120	2x1.79	5000	245
PROD1250	1250	0.5	4	8.3	159	15.9	238	120	2x1.79	5000	245
	1250	1.0	7.9	17.5	318	31.8	238	120	2x1.79	5000	245
	1250	1.6	12.7	29.6	509	50.9	238	120	2x1.79	5000	245
	1250	1.75	13.9	29.6	557	55.7	238	120	2x1.79	5000	245
PROD1350	1350	0.5	4.3	9	159	15.9	260	120	2x1.79	5000	245
	1350	1.0	8.6	18.9	318	31.8	260	120	2x1.79	5000	245
	1350	1.6	13.7	32	509	50.9	260	120	2x1.79	5000	245
	1350	1.75	15	32	557	55.7	260	120	2x1.79	5000	245
PROD1600	1600	0.5	5.1	10.5	159	15.9	305	120	2x1.79	5000	270
	1600	1.0	10.2	22.4	318	31.8	305	120	2x1.79	5000	270
	1600	1.6	16.2	38.5	509	50.9	305	120	2x1.79	5000	270
	1600	1.75	17.8	38.5	557	55.7	305	120	2x1.79	5000	270
PROD2000	2000	0.5	6.3	13.1	159	15.9	380	120	2x1.79	5000	270
	2000	1.0	12.7	28	318	31.8	380	120	2x1.79	5000	270
	2000	1.6	20.3	48	509	50.9	380	120	2x1.79	5000	270
	2000	1.75	22.2	48	557	55.7	380	120	2x1.79	5000	270
PROD2500	2500	0.5	7.9	17	159	15.9	476	120	2x1.26	7000	310
	2500	1.0	15.9	34	318	31.8	476	120	2x1.26	7000	310
	2500	1.6	25.4	58	509	50.9	476	120	2x1.26	7000	310
	2500	1.75	27.8	58	557	55.7	476	120	2x1.26	7000	310
PROD3000	3000	0.5	9.5	20.4	159	15.9	570	120	2x1.26	7000	335
	3000	1.0	19	40	318	31.8	570	120	2x1.26	7000	335
	3000	1.6	30.5	71	509	50.9	570	120	2x1.26	7000	335
	3000	1.75	33.3	71	557	55.7	570	120	2x1.26	7000	335