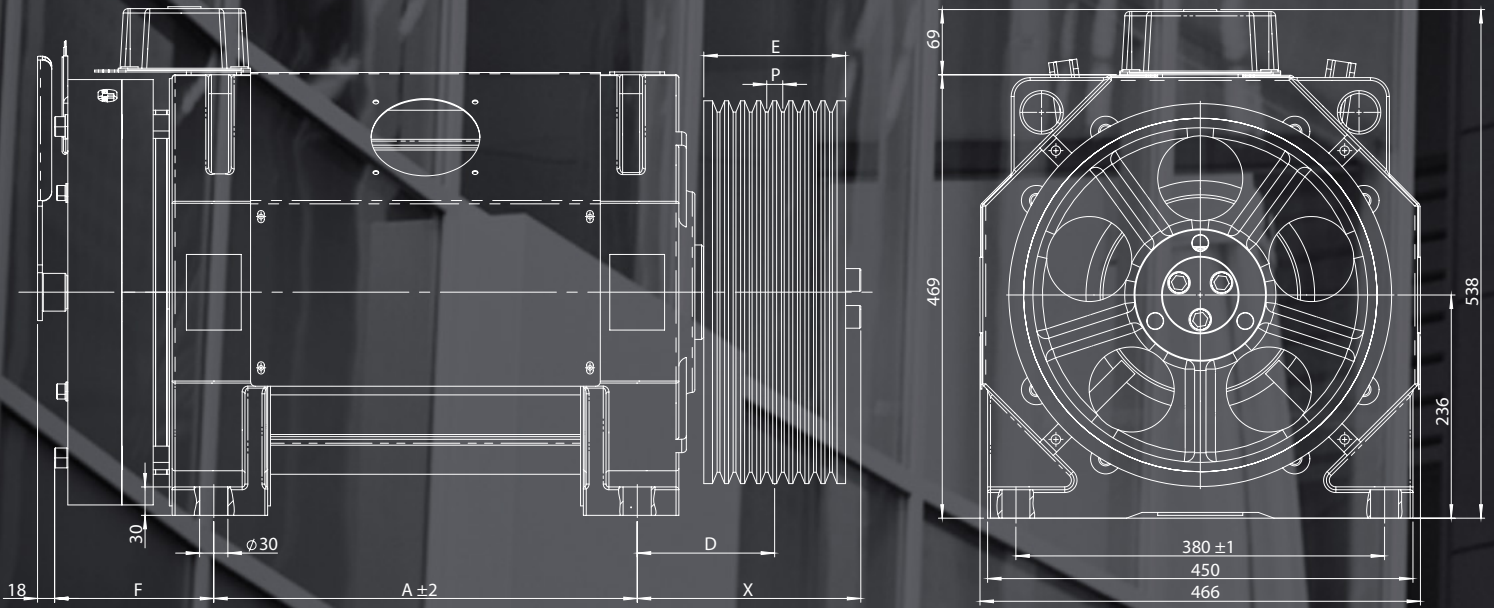




# ACT<sup>®</sup>maxi

The perfect machine for installations with heavy traffic and/or high loads.





	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1m/s Ø Sheave: 320mm Suspension: 2/1	MAXI 250	MX1832.210	1800	10x8	12	25,4	119	19,9
	MAXI 250	MX2032.210	2000	10x8	13,5	28,6	119	19,9

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1 m/s Ø Sheave: 320mm Suspension: 1/1	MAXI 200	MX832.110	800	8x8	5,4	14,4	60	9,9
	MAXI 250	MX1032.110	1000	10x8	6,8	18,2	60	9,9

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1m/s Ø Sheave: 400mm Suspension: 1/1	MAXI 250	MX640.110	630	4x10	4,2	13,8	48	8
	MAXI 250	MX840.110	800	6x10	5,5	18,4	48	8
	MAXI 250	MX1040.110	1000	6x10	6,7	23	48	8
	MAXI 350	MX1240.110	1200	8x10	8,1	30	48	8
	MAXI 400	MX1440.110	1400	8x10	10,1	30	48	8

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1m/s Ø Sheave: 400mm Suspension: 2/1	MAXI 250	MX1240.210	1200	4x10	8	21,5	95	15,9
	MAXI 250	MX1640.210	1600	6x10	10,7	30,8	95	15,9
	MAXI 250	MX2040.210	2000	7X10	13,3	35	95	15,9
	MAXI 350	MX2540.210	2500	8X10	16,5	37	95	15,9
	MAXI 400	MX3040.210	3000	9X10	19,9	48,5	95	15,9

## Dimensions

	A	L	F	Kg	brake
MaxiACT 200	298	455+X	157	460	EVO-04
MaxiACT 250	348	505+X	157	500	EVO-04
MaxiACT 350	448	617+X	169	580	EVO-05
MaxiACT 400	498	667+X	169	620	EVO-05

pulley	D	E	P	X	ø rope
Ø 320 – 10 slots	148	155	15	236	8
Ø 400 – 6 slots	146	150	17	236	10
Ø 400 – 8 slots	146	150	17	236	10
Ø 400 – 9 slots	146	150	15	236	10
Ø 400 – 10 slots	162	184	17	255	10
Ø 500 – 6 slots	143	145	20	236	12
Ø 520 – 6 slots	143	145	20	236	13

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1,6 m/s Ø Sheave: 320mm Suspension: 2/1	MAXI 250	MX1832.216	1800	10x8	19,2	38,4	191	31,8
	MAXI 250	MX2032.216	2000	10x8	22,1	42,9	191	31,8

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1,6 m/s Ø Sheave: 320mm Suspension: 1/1	MAXI 250	MX1032.116	1000	10x8	11,4	24,6	95	15,9

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1,6m/s Ø Sheave: 400mm Suspension: 1/1	MAXI 200	MX640.116	630	4x10	6,8	16,9	76	12,7
	MAXI 250	MX840.116	800	6x10	8,7	21,6	76	12,7
	MAXI 250	MX1040.116	1000	6x10	10,7	26,2	76	12,7
	MAXI 350	MX1240.116	1200	8x10	12,9	36	76	12,7
	MAXI 400	MX1440.116	1400	8x10	15,9	39	76	12,7

	Motor	Reference	Load (kg)	Ropes N° x Ø (mm)	Power (kW)	Intensity (A)	rpm	Frequency (Hz)
Speed: 1,6m/s Ø Sheave: 400mm Suspension: 2/1	MAXI 250	MX1240.216	1200	4x10	12,7	32	153	25,5
	MAXI 250	MX1640.216	1600	6x10	17,1	43	153	25,5
	MAXI 350	MX2040.216	2000	7X10	21,3	48	153	25,5
	MAXI 350	MX2540.216	2500	8X10	26,3	62,5	153	25,5
	MAXI 400	MX3040.216	3000	9X10	32	65	153	25,5

Typical installations. For other configurations, please contact us, and we will offer you a customized solution.

- Motor protection degree: IP 21
- Insulation materials: F Class
- Maximal environmental temperature: (-5°C a +40°C)
- From 0 to 1.000 meters above sea level
- Absolute Encoder: ENDAT, SINCOS, SSI, Biss-C

- Static load: 5.700kg
- Sheave groove: options available according to the installation
- 180 Starts/hour
- No. Poles: 20
- Mains Voltage: 400V
- Up to 30m travel
- 50% counterbalanced
- Operation factor: 40 % ED

#### Braking System

- Safety component in compliance with the Lift Directive 2014/33/EU and standard EN81-20 and EN81-50.
- It can be used as a protection device against overspeed while the car is moving upwards.

Machine: Permanent Magnets Synchronous motor in compliance with the Lift Directive 2014/33/EU and Standard EN81-20 and EN81-50.

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