

MASKING MOTORS

AC SERIES

The **AC series** masking motor is our most economical masking solution. It combines a sprocket and a cable drum output shaft for better versatility. Ideal for any 2 position requirement and suited for all types of masking (top, bottom and side). The 120V models are certified CSA.



AC116-36 / AC216-30

Designed for small masking applications.

AC140-15 / AC240-12

Designed for heavy masking applications.



FEATURES

- ▶ 141 LBS-IN or 352 LBS-IN.
- ▶ Ideal for Top-Bottom or side masking.
- ▶ 120 VAC or 220 VAC, 50 or 60 Hz.
- ▶ Sprocket and Cable Drum output shaft.
- ▶ Ideal for Open-Close masking.
- ▶ Wireless Remote Control included.
- ▶ UL certified.

OPTIONS

- ▶ Chain : #35 X 10 feet.
- ▶ Cables : Polyester 3/16" shrouded steel cable.
- ▶ Wired keypad.
- ▶ 12 cond. communication cable



MDI

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MASKING MOTORS

AC SERIES

		AC116-36	AC140-15	AC216-30	AC240-12
Operating Voltage		110 VAC	110 VAC	220 VAC	220 VAC
Amp. Max.		2,5 A	2,5 A	2,5 A	2,5 A
Max. Load at Sprocket	lbs	85	200	85	200
	kg	38	90	38	90
Max. Load at Drum	lbs	140	320	140	320
	kg	63	145	63	145
RPM		36	15	30	12
Speed at Sprocket	fpm	31	13	26	10
	m/sec	0,16	0,07	0,13	0,05
Speed at Drum	fpm	19	8	16	7
	m/sec	0,1	0,04	0,08	0,03
Torque	lbs/in	141	352	141	352
	N.m	16	40	16	40
Power	HP	0,35	0,35	0,28	0,33
	watts	260	260	208	241
System Limit Revolutions		33	33	33	33
Maximum Displacement with Sprocket	feet	28	28	28	28
	meters	8,5	8,5	8,5	8,5
Maximum Displacement with Drum	feet	17	17	17	17
	meters	5,2	5,2	5,2	5,2
Programmable Positions		2	2	2	2
Ramped Start & Stop		No	No	No	No
Programmable Speed		No	No	No	No