

With mechanical limit switch



**Tubular motor with mechanical limit switch.**

**M size**  
Ø 45 mm

**Suitable for both large-scale applications** with the 50 Nm 12 rpm version and **small structures** with the high speed 4 Nm 26 rpm version.

**Particularly suitable for compact installations:** useful length 426 mm.

**Intuitive adjustment of up and down limit positions, thanks to the mechanical limit switch.**

**Easy to install** thanks to the new compact support and innovative click system to fasten the drive wheel.

Wired and/or radio connection to climatic sensors via external control units.

Code	Description	Pcs./pack	Certificates
<b>E M 426</b>	Mechanical limit switch, 4 Nm, 26 rpm, 8 kg*	1	NF CE
<b>E M 1026</b>	Mechanical limit switch, 10 Nm, 26 rpm, 19 kg*	1	NF CE
<b>E M 517</b>	Mechanical limit switch, 5 Nm, 17 rpm, 9 kg*	1	NF CE
<b>E M 817</b>	Mechanical limit switch, 8 Nm, 17 rpm, 15 kg*	1	NF CE
<b>E M 1517</b>	Mechanical limit switch, 15 Nm, 17 rpm, 28 kg*	1	NF CE
<b>E M 3017</b>	Mechanical limit switch, 30 Nm, 17 rpm, 56 kg*	1	NF CE
<b>E M 4012</b>	Mechanical limit switch, 40 Nm, 12 rpm, 75 kg*	1	NF CE
<b>E M 5012</b>	Mechanical limit switch, 50 Nm, 12 rpm, 95 kg*	1	NF CE

\*Lifted weight, value calculated with 60 mm diameter roller.

Products also available in **multiple packs**. For more information, contact your local dealer.

## TECHNICAL SPECIFICATION

Code	E M 426	E M 1026	E M 517	E M 817	E M 1517	E M 3017	E M 4012	E M 5012	
<b>ELECTRICAL SPECIFICATIONS</b>									
Power supply (Vac/Hz)	230/50								
Current draw (A)	0.50	0.78	0.33	0.55	0.75	1.10			
Power (W)	108	150	75	120	170	250	245	250	
<b>PERFORMANCE</b>									
Torque (Nm)	4	10	5	8	15	30	40	50	
Speed (rpm)	26		17			12			
Lifted weight* (kg)	8	19	9	15	28	56	75	95	
Number of turns before the stop	27								
Continuous operating time (min)	4								
<b>DIMENSIONAL DATA</b>									
Length (L) (mm)	426	451	426	451	451	486			
Weight of motor (kg)	1.85	1.95	1.85	2.15	2.15	2.45			
Pack dimensions (mm)	90x90x440								90x90x500

Protection class IP44.

\*Value calculated with 60 mm diameter roller.

## POWER CABLE

Length 2.5 m, 4 wires in cable



## DIMENSIONS

