

## Era MSH

### With mechanical limit switch



#### Tubular motor with mechanical limit switch.

#### M size Ø 45 mm

Ideal for the maintenance and replacement of existing applications, thanks to the new head shape compatible with star supports.

Easy maintenance and installation, thanks to the new pull-out power cable.

#### Ideal 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 dedicated supports and click system to fasten the drive wheel.

Code	Description	Pcs./pack	Certificates	
E M 817 SH	Mechanical limit switch. 8 Nm, 17 rpm, 15 kg*	1	<b>™</b> (€	
E M 1517 SH	Mechanical limit switch. 15 Nm, 17 rpm, 28 kg*	1	<b>™</b> (€	
E M 3017 SH	Mechanical limit switch. 30 Nm, 17 rpm, 56 kg*	1	<b>₫₽</b> ( €	

<sup>\*</sup>Lifted weight, value calculated with 60 mm diameter roller.

#### **TECHNICAL SPECIFICATION**

Code	E M 817 SH	E M 1517 SH	E M 3017 SH		
ELECTRICAL SPECIFICATIONS					
Power supply (VAC/Hz)		230/50			
Absorption (A)	0.55	0.75	1.10		
Power (W)	120	170	250		
PERFORMANCE					
Torque (Nm)	8	15	30		
Speed (rpm)		17			
Lifted weight* (kg)	15	28	56		
Number of turns before the stop		27			
Continuous operating time (min)		4			
DIMENSIONAL DATA					
Length (L) (mm)	426	451	486		
Weight of motor (kg)	1.50	1.75	2.17		
Pack dimensions (mm)	90x90x440		90x90x500		

#### **ADAPTERS AND SUPPORTS**

See the dedicated sections in the Screen catalogue

**POWER CABLE** 

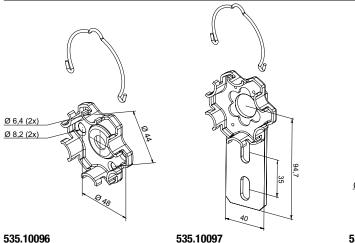
Length 2 m, 4 wires in cable

UP/DOWN PHASE NEUTRAL DOWN/UP PHASE FARTH

\*Value calculated with 60 mm diameter roller.

Protection class IP44.

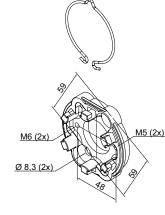
#### **NEW COMPATIBLE SUPPORTS**



535.10097

Compact aluminium support with spring, for Era M SH.

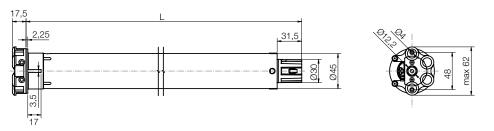
Aluminium support with spring, for Era M SH.

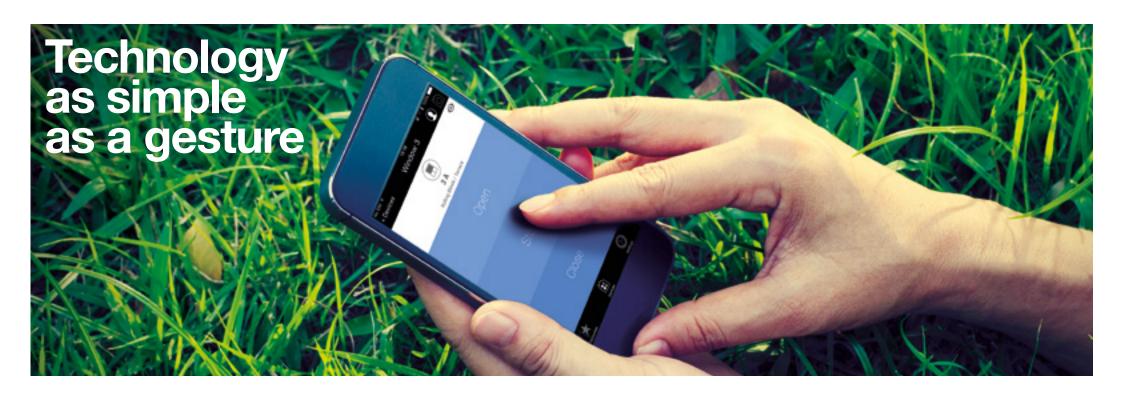


#### 535.10099

Compact aluminium support with spring, for Era M SH. Holes 48 mm apart (M6) and 4 holes 60 mm apart (M8 and  $\varnothing$  8.3).

#### **DIMENSIONS**





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