



**PRODUCT DESCRIPTION:**

- o Tubular motors are the driving force behind the majority of roller shutters, awnings and garage doors.
- o High efficiency of the motor is guaranteed by a three-stage planetary gear having high-strength steel gears
- o Flexible control mode, single control, group control and packet control can be achieved.
- o All tubular motors are tough and durable and emits less noise.
- o We have suitable options for commercial, industrial and domestic purpose.
- o Easy installation and smooth running, dB level below 42dB

**RECOMMENDED ACCESSORIES:**



AZ T21W  
Transmitter



AZ T23 2 CH / AZ T24 6 CH  
AZ T25 24 CH  
Multichannel Transmitter



AZ RT 41  
Receiver



AZ RT 42  
Receiver



AZ RT 43  
Receiver



AZ PC 10  
Photocell



AZ RFPC 41 7M  
IP Reflector Photocell



AZ WLKP 17  
Wireless Keypad



AZ KS 15 A  
Key Switch



AZ PB 16 A  
Push Button

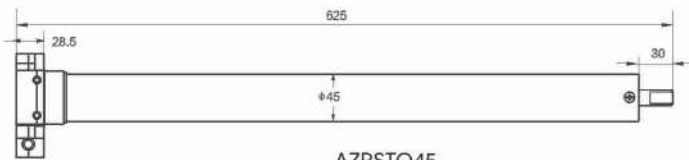


AZ AF LAC 19A  
Alarm Flash Lamp

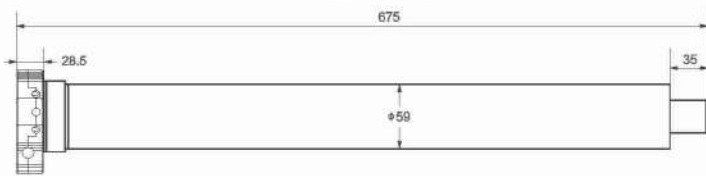
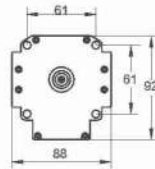


AZ FL 19  
Flash Lamp

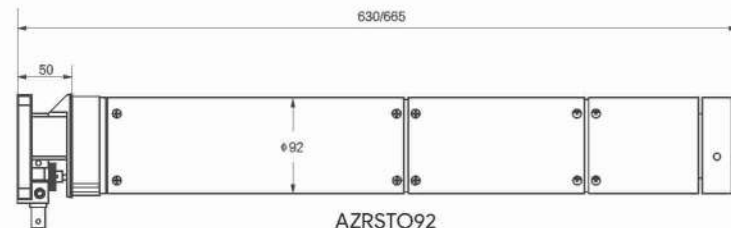
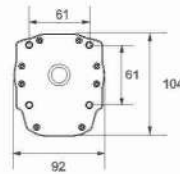
**MACHINE CORE STRUCTURE:**



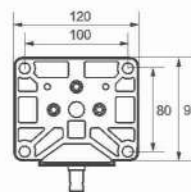
AZRSTO45



AZRSTO59



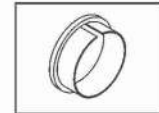
AZRSTO92



**HARDWARE:**



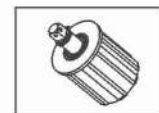
AZ TOC 02 Crank



Crown



Adapter



Idler

**TECHNICAL SPECIFICATIONS:**

	AZRSTO45	AZRSTO59	AZRSTO92
Input Power	220 V - 240 V AC	220 V - 240 V AC	220 V - 240 V AC
Rated Power	310 W	465 W	870 W
Max. Torque	60 Nm	140 Nm	350 Nm
Rated Frequency	50	50	50
Running Time (min)	4	4	4
Rated Current	1.35 A	2.12 A	3.80 A
Rotating	12 rpm	9 rpm	8 rpm
Limit Turns	15 tum	26 tum	13 tum
Protection Class	IP 44	Ip 44	Ip 44
Motor Weight	3.5 Kg	5.8 Kg	15 Kg