

TIS ROLLER MOTOR

Data Sheet Rev 3.2

Model: TIS-TM120



OVERVIEW

This motor is used to control blinds and roman rollers. It is equipped with an RF antenna, which means that RF remote control is one of its options. However, you can also control it with the TIS application and automation system.

KEY BENEFITS

- Silent Motor
- + Can run up to 20KG fabric
- ◆ Up to 6-meter length tube
- Controlled by RF Remote

KEY FEATURES

- ★ Motor auto stop memory
- Supports any position commands
- ★ Works with TIS-BUS Protocol







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		PRODUCT SPECIFIC	CATIONS
Ţ	Input	Input Voltage Current rating Rated power	AC 230V 50 HZ <0.5A 120W
4	Motor	Rated Torque Rated speed Motor noise Security Payload	6 N.m 22 rpm <35db(A) 20KG
(TI SBUS)	TIS Bus	Number of devices on 1 line	Max. 64
②	Protection	Bus connection Memory	Reverse Polarity Protection open/close position programmable
(Reaction time		approx. 20ms
T o	Mounting		Inside the roller tube
==	Connection terminal	Data / Bus	3 bin bus terminal
† ‡ †	Operating and display elements	Programming button/LED By TIS bus	For programming /resetting remote TIS Protocol messages and commands
\$ \$	Functions		Open / Close / Stop
å	Weight	Without packaging	1.0 KG
+	Dimensions		50mm (diameter) × 480mm (length)
	Housing	Materials IP Rating	Aluminum black IP 44
	Temperature range	Operation Storage Transport	-1050°C -2050°C -2575°C
8	Air humidity		<85% non-condensing
	TES TRUE TRUE TRUE TRUE TRUE TRUE TRUE TRUE	480mm	⊗ ⊗ †

