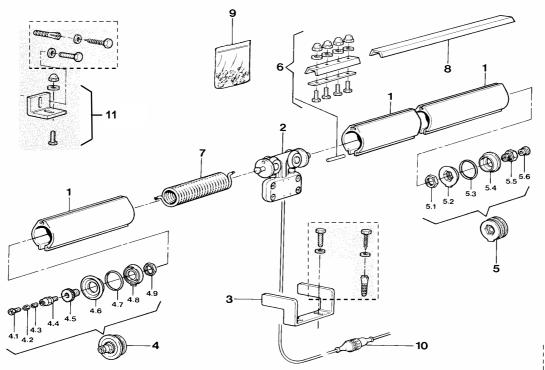
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Mounting Instructions WLS

Overview / Exploded view



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Components

Standard material				
Position	Designation	Comment	Part No.	
1	Profile tube, natural aluminium, anodised	Available lengths: 2, 3, 4 & 6 m	10038-0609	
2	Carriage		-	
3	Carrying fork for WLS		1003771	
4	WLS sealing cap PG7		1003791	
5	WLS sealing cap, closed		1003792	
6	Tube connector for WLS, galvanised		1003802	
7	Spiral cable	4x 0.14 mm ²	-	
7 + 2	Spiral cable with carriage	4x 0.14 mm ²	75015-1324	
Zubehör				
Position	Designation	Comment	Part No.	
8	WLS- cover strip, nat. aluminium anodised	Available length: 3 m	1003823	
9	Set of screws for WLS cover strip		1003805	
10	Connector	IP65	-	
11	Fastening parts for WLS	incl. nuts and screws	1003804	

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MAYSER® Polymer Electric

Mounting Instructions WLS

	Installation on door leaf (moving)	For stationary installation
	instantion on door lear (moving)	
Preparation	Ca. 1 m	Ca.1m
	Determine WLS mounting position and mark	Determine WLS position and mark and drill
	and drill bore holes at intervals of c. 1 m.	bore holes at intervals of c. 1 m.
Mounting angle		
	Fix the mounting angle.	Fix the mounting angle.
Insert mounting components		
	Insert nuts and screw on angle.	Insert nuts and screw on angle.
Adjusting the profile tube		
	Adjust and fix the profile tube.	Adjust and fix the profile tube.

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Polymer Electric

Mounting Instructions WLS

Connecting the profile tubes	Insert connecting elements and connect	Insert connecting elements and connect
	profile tubes.	profile tubes.
Mounting the carriage with spiral cable		
	Insert carriage with spiral cable and end cap in the profile tube and check if it runs smoothly by manually pushing back and forward.	Note: The cables must not stretch further than the runway stated on the type plate! Do not apply oil or grease to the spiral cable or carriage!
Mounting the carrier		
	Mount the carrying fork to the designated	
	position.	
	must not slide out of the carrying fork.	

Notes:

- Mounting position can be horizontal or vertical. If mounting the WLS in horizontal position, make sure the opening in the profile tube shows downwards.
- Please ensure, especially in the winter months, that snowmelt does not lead to the WLS freezing and that the WLS is not covered up during snow clearing/salt spreading operations.
- When undertaking the necessary regular gate check make sure the double insulated spiral cable is in perfect working order and replace any damaged cables.
- Wear parts such as cables and carriages should be replaced simultaneously.
- In order to ensure proper operation of the WLS, only original cables and original profile tubes should be used.