

Side Ventilation System type E



Side Ventilation System type E works on the principle of opening from the bottom. At the top, there is a canvas filling fixed in an aluminium rail. The tarpaulin in the middle part is fitted with a cedar, which is used to fit into the winding shaft. Thanks to the position of the central winding shaft, the tarpaulin winds up twice as fast. The lower part of the system is fitted with a shaft that ensures the tension of the tarpaulin. Space between the tarp and the ground is sealed by welded collar. The vertical movement of the system is defined by the supporting inner and outer profiles with PVC profile, which protects the tarpaulin against penetration.

CONSTRUCTION READINESS:

- opening up to 3500 mm
- length up to 50 m
- 230 V supply secured
- possibility of attaching a prism or other support element at the top of the opening

TECHNICAL INFORMATION:

- steel, hot-dip galvanized construction
- side sheet or sheet metal cover
- massive winding shaft
- high quality maintenance-free drives from 120 Nm, possibility of torque increase torque up to twice as much using a tandem control unit
- high quality translucent PVC filling with a weight of 690 g/m²
- guide profiles with abrasion-resistant rubber
- central control with connection to weather station

PRODUCT DESCRIPTION:

1. Wooden squared timber
2. Support profile holder
3. Fixing AL rail
4. Tarpaulin
5. Inner support profile
6. Outer support profile
7. Shaft-motor driven
8. PVC support net anti-penetration
9. Static shaft
10. Support pillar holder

