

Side Ventilation System type B



Side Ventilation System type B is the most common solution of side ventilation system today. It replaces the classic roller tarpaulin. The tarpaulin is suspended at the top by steel cables, which are connected to the main cable which is wound via guide pulleys to the engine drum. In this way vertical movement is ensured. In the lower part, the tarpaulin is strung on the shaft connected to the motor. At the same time that the tarpaulin is in motion, it is being furled at the bottom of the opening. The tarpaulin does not get dirty and thus when being fully or partially closed it gets tighten up. Another indisputable advantage is the absence of support nets, which are replaced by steel C-shaped posts, which act as a guide and support for the entire system. Protection against The protection against penetration of the tarpaulin is provided by PVC profiles.

CONSTRUCTION READINESS:

- opening up to 3000 mm
- length up to 65 bm
- 230 V or 400 V supply
- possibility of fixing a prism at the top and bottom of the hole

TECHNICAL INFORMATION:

- all elements are galvanized
- side sheet or sheet metal cover
- massive winding shaft
- quality maintenance-free drives from 250 nM to 430 nM
- high quality translucent PVC filling with a weight of 690 g/m²
- guide profiles with PVC abrasion profile
- central control with connection to weather station

PRODUCT DESCRIPTION:

1. Wooden squared timber
2. Silon pulley
3. Steel rope
4. Static shaft
5. Outer support profile
6. PVC support net anti-penetration
7. PVC tarpaulin
8. Inner support profile
9. Shaft-motor driven
10. Support profile holder

