

Eletta®

Manually-operated covering system for tipper bodies







ELETTA® - Functional features

A patented covering system, designed for vehicles without space between the load body and the driver's cab. It is installed on the upper section of the cab guard and is ideally suitable for rear and three-way tipper bodies.

In our Eletta solution, the operating cable runs 23 mm below the top edge of the loading body. This reduces the possibility of damage of the cable during loading. The bows & tarp section is designed to protect the mechanical components and create a compact and strongly integrated covering system.

The mechanical section of the system includes, at the front, the manually operated drive unit, located on the left side of the cab guard. One articulated transmission shaft, adjustable to the required width, is used to transmit the rotation to the gearing unit on the opposite side. The side gearing units operate the two cables (one per side) used to open and close the covering of the load body.

Cable return pulleys are mounted on the rear sides of the swap body, complete with an adjustable cable tensioning system. The covering moves while the operator remains safely on the ground.

The bows & tarp section, provided pre-assembled, consists of a series of bows supporting the tarp, and connected by the tarp operating system.

The bows slide along the sides of the body on plastic pads, specifically designed to minimize friction and ensure a smooth and unimpeded movement, to prevent wear on the body and provide a long service life.

To protect the load from the weather and prevent losses during transport, the tarp can be integrated with side flaps to improve the tightness of the covering.

The **Eletta** cover can be integrated with a wide range of optional accessories for a variety of specific applications.



FIELDS OF APPLICATION



building site



agriculture



environment

ROLL-UP METHOD



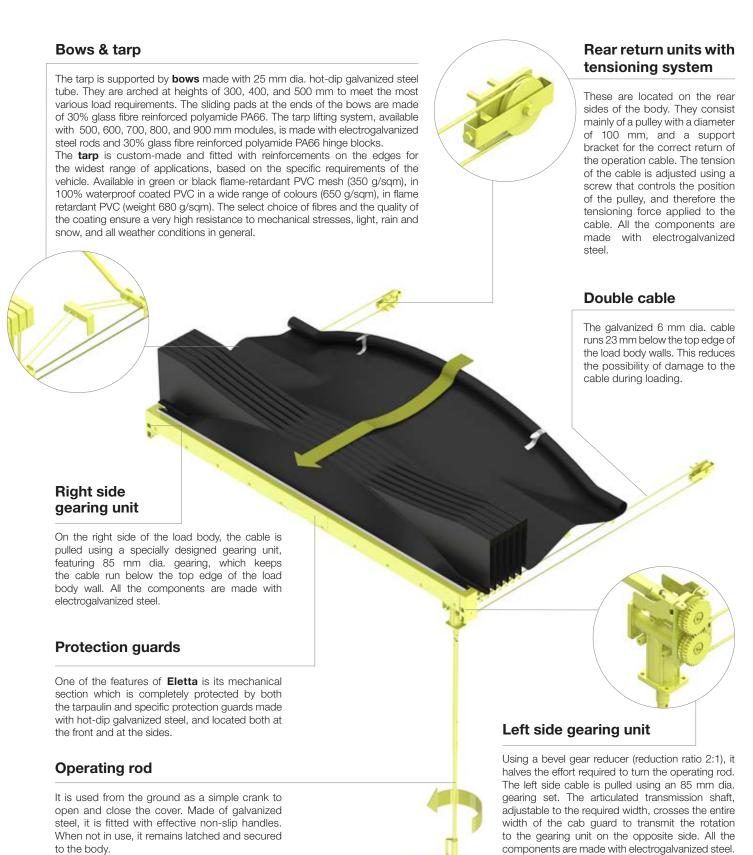
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OPERATION



manual

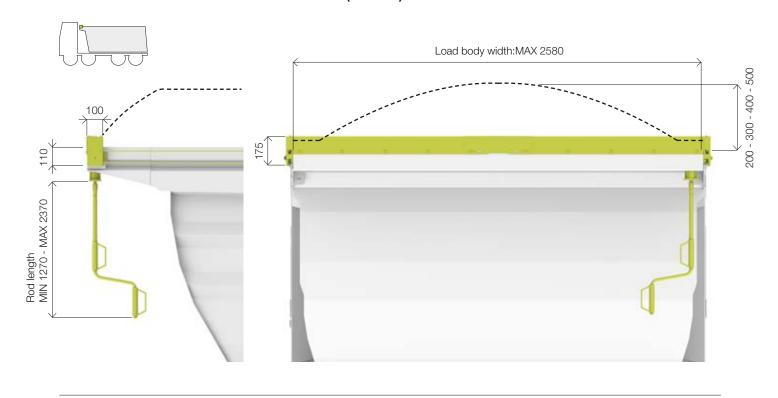
ELETTA® - Technical characteristics



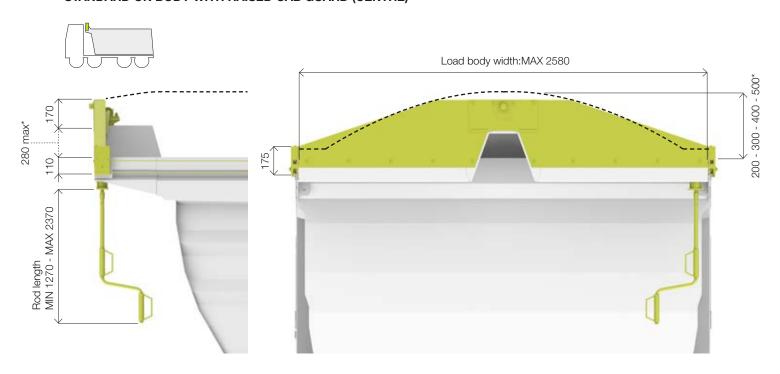


ELETTA® - Dimensions

STANDARD ON BODY WITH RAISED CAB GUARD (CENTRE)



STANDARD ON BODY WITH RAISED CAB GUARD (CENTRE)



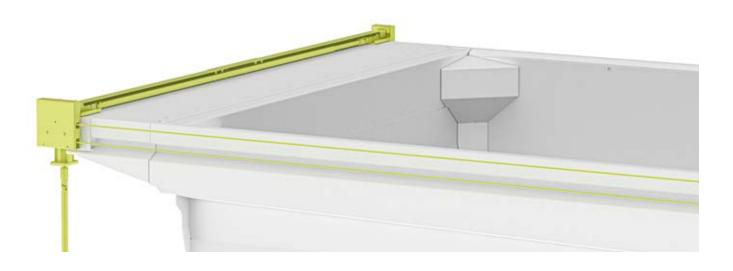
* Realisation to be checked

The sizes are indicated in mm

ELETTA® - Installation options

STANDARD ON BODY WITH CAB GUARD





STANDARD ON BODY WITH RAISED CAB GUARD (CENTRE)

