

Installation Instructions

Denso Wrapping Machine - Small

Application

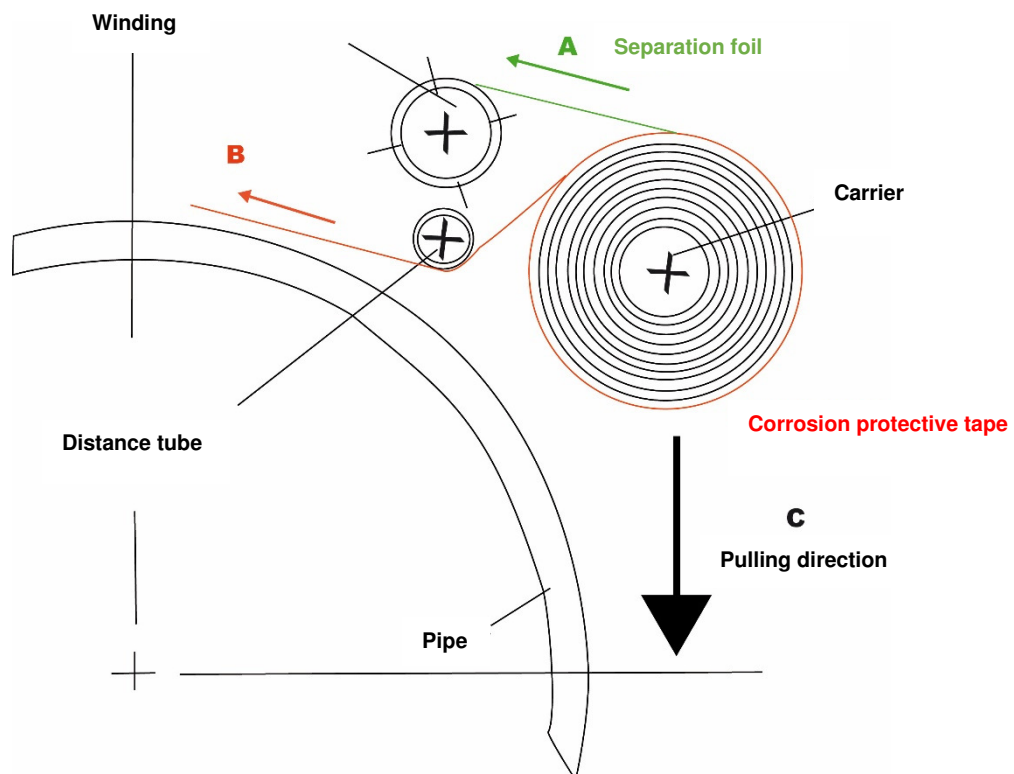
The wheels of Denso Wrapping Machine - Small may be adjusted to different pipe dimensions.

The corrosion protective tape roll (50 mm or 100 mm width) is pushed onto the carrier core, which is equipped with three embedded driving rolls.

The overlapping width of the corrosion protective tape to be applied is set and fixed with the set screw at the aluminium frame. The wrapping tension is regulated by the hand wheel.

The Denso Wrapping Machine to be positioned on primed and dry pipe surface. The beginning of the tape is positioned on the pipe surface and pressed on firmly.

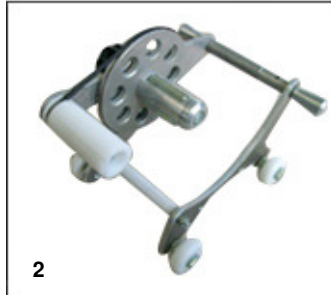
All four wheels must always run on the pipe surface during the pulling of the Denso Wrapping Machine around the pipe. The running off corrosion protective tape keeps the tool from the pipe apex up to approx. 90° downwards to the pipe. In this area the tool may be let off, as it stands firmly on the pipe. Wrapping the lower pipe surface, the Denso Wrapping Machine is pulled down around the pipe and led up again on the other side.



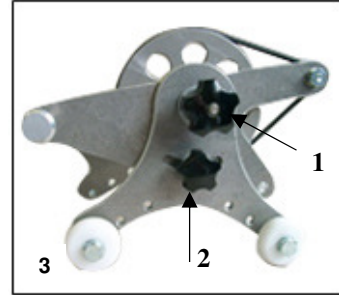
Manual wrapping tool for the application of cold applied corrosion protective tapes



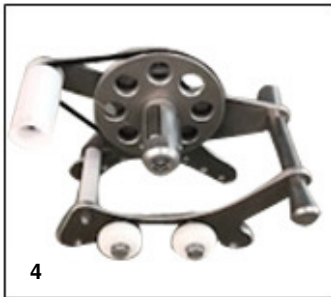
Denso Wrapping Machine – Small, for the application of tapes 50 mm width (spacer not mounted)



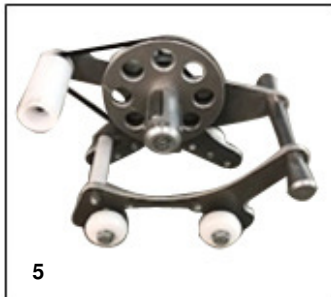
Denso Wrapping Machine – Small, for the application of tapes with 100 mm width (spacer mounted)



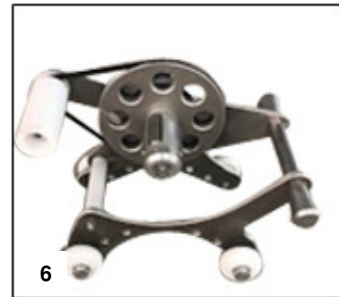
(1) Setting of the wrapping tension, (2) Setting of the overlap



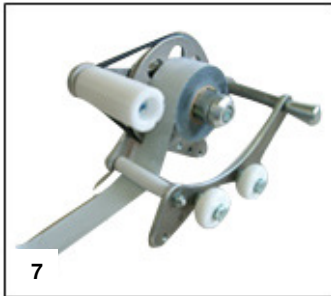
Wheel position for \geq DN 50



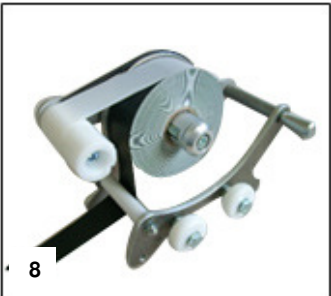
Wheel position for \geq DN 100



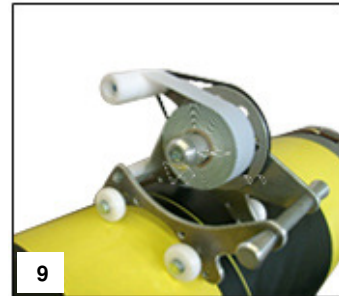
Wheel position for \geq DN 150



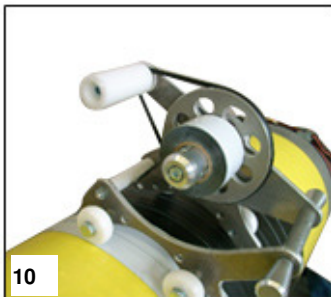
Tape guide for tapes without separation foil



Tape guide for tapes with separation foil



Wrapping of a tape with separation foil acc. to Installation Instructions



Wrapping of a tape without separation foil.