

Shrink Wrapper type SW 2018

High Speed 20 Wraps/Min



Typical application

In the food and pharmaceutical industry for collecting a large number of packaging types, using shrink wrapping technology. The machine shown is wrapping 200 units of one litre poly bottles per minute (or 20 packs/min). Bottle orientation can be varied to maximise pack dimensions to accord with storage/transport container sizes.

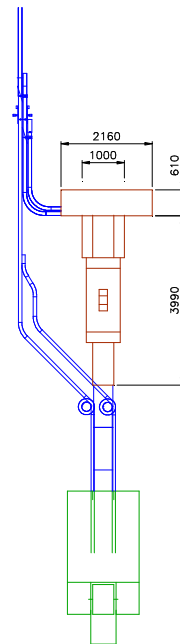
Process

The product is pre-grouped and transferred through a plastic film curtain which is then automatically sealed and cut. The wrapped pack is then conveyed through a heating tunnel, where the film material is shrunk down to securely contain the product. The pack then moves from the heat zone to the cooling zone to create plastic rigidity.

The Pack is then discharged for further packing, such as into an Angram Roll Cage Packer.

Technical specifications

- All stainless materials
- Multipurpose grouping module
- Film width max. 500 mm.
- Height of container max. 300 mm.
- Maintenance free all in one cut and seal.
- Power consumption app. 25 kW incl. shrink tunnel.



Angram line with combination of Shrink Wrapper type SW 2018 and Angram Trolley Filler type TF 2010

