

THE XF 172-M SERIES

HORIZONTAL STRAPPING – STRAPPING HEAD ON THE SIDE



Advantages:

- The strapping head driving device (500 mm) and the strap tensioning equaliser are standard. The strap tension on the load is always optimal.
- The strap holding device across from the strapping head ensures that even with greater distances, the strap will always be fitted precisely around the load.
- The exact strapping height can be achieved with the „teach-in“ software.

Function

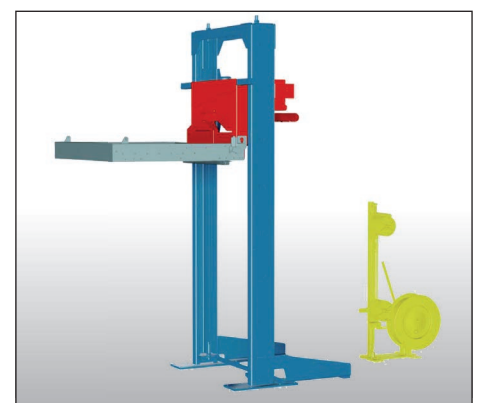
The load is conveyed into the required strapping position and the strapping cycle is automatically activated.

The lifting device with the strap chute and strapping head moves into the pre-selected position (teach-in).





The strapping head moves onto the package and the strap in the chute is horizontally guided with optimal tension around the load, welded and cut off. The process is repeated depending on the number of straps per load.

Main Specifications

- Conveyor height: Min. 300 mm
- Strap chute according to the principle of the raster technique, suitable for:
Loads (L x W): 800 x 900 mm up to 1,400 x 1,400 mm
- Machine height: 3,700 mm
- Through-put height: Max. 2,320 mm
- Package height: Min. 60 mm
- Strapping height: Min. 45 mm (345 mm incl. Conveyor)
- Fully electrically driven. No pneumatics required



XF 172-M, modular assembly

-  Basic frame
-  Strapping head with driving device
-  Strap chute, variable
-  Strap dispenser with storage