

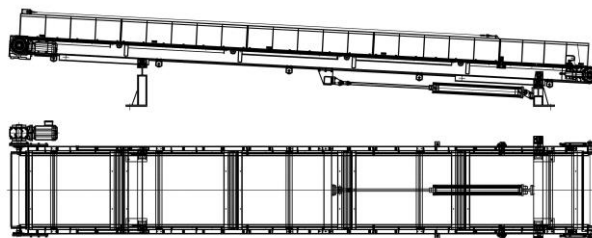


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FEEDING CONVEYOR II - Polymer Feeding Line -



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MAIN DESCRIPTION

Feeding conveyor is equipment for transporting of the weighted rubber mixture from the Weighing of Feeding c/v to the Mixer's Hopper. Conveyor is from welded structure. The upper part of the belt is by non-adhesive plates and rollers supported. The belt centering is by tightening device and some conveyors are equipped by centering V-belt.

On both sides are lateral sideboards installed. The conveyor is driven by electric gearbox SEW.

Most common versions:

- lines with Feeding c/v (pic. 1, 2). Length approx. 2 m. Equipped by 4 wheels for easy moving next to the Mixer's hopper because of maintenance
- lines with Weighing c/v. Adjustable height of the upper cylinder. Equipped by 4 wheels for easy moving next to the Mixer's hopper because of maintenance (pic. 3)
- lines with Weighing c/v. Back movement approx. 1000 mm from the Mixer's hopper by pneumatic cylinder. Operation position is fixed by two pneumatic cylinders with position sensors (pic. 5)
- lines with Weighing c/v. Back movement approx. 1000 mm from the Mixer's hopper by pneumatic cylinder. Operation position is fixed by two pneumatic cylinders with position sensors.

This conveyor is additionally equipped by load cells and works like Weighing c/v too.

SCOPE OF APPLICATION

Feeding conveyor is part of the Polymer Feeding line. It is designed for transporting the compound to the mixer's hopper.

The equipment is intended to the use in environment where all internal areas of the manufacturing premise, as refers to the external influences to electrical equipment, may be characterized as normal, according to the Annex NM and Table 32-NM1 in ČSN 33 2000-3