

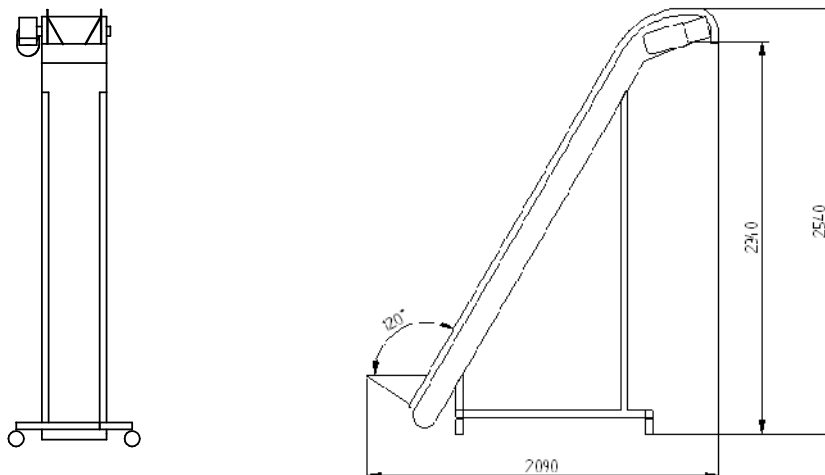
## MAGNETIC CONVEYOR FOR THE TRANSPORTATION OF NAILS

### General Description:

- The magnetic conveyor is used for the transportation of nails from an ENKOTEC nail machine to an ENKOTEC thread rolling machine, to a collator, or to other kinds of connected equipment.
- The nails must be demagnetized before further use. The demagnetization is included in the ENKOTEC in-line solution.
- The conveyor and the magnetic rail are made of stainless steel. The magnets are mounted on roller chains, driven by an electrical motor via a worm drive.
- To facilitate maintenance and cleaning the motor and the gear are placed at the top of the conveyor.
- The conveyor is included in the ENKOTEC in-line solution and is controlled from the nail machine.



Technical Specifications	
<b>Connection</b>	See motor specifications
<b>Motor</b>	0,75 kW, 1500 r.p.m., 230/400V-50 Hz, 480V-60Hz
<b>Conveyor speed</b>	27 m/min., up to 2500 nails/min.
<b>Magnetic belt</b>	Chain 5/8" x 3/8" mounted with 17 magnets
<b>Tension</b>	Automatic
<b>Noise level</b>	Less than 70 db (A)
<b>Temperature</b>	Max 50°C measured at motor/gear



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