

PNEUMATIC ELEVATOR

Descriptions

The vertical pneumatic elevator is used to raise / lower the rolling level of the track in order to facilitate the work of hanging any product. In the cattle transfer operation it is an economical and reliable element for hanging both legs directly on the conveyor.

- It consists of a pneumatic piston located in the vertical of the elevator, which is the one that produces its movement.
- Incorporates a safety system to prevent trolleys from leaving when the lift is not lowered, which in this case is mechanically actuated, and in other cases it can be pneumatically actuated.
- Incorporates an electrical control panel to actuate the pneumatic piston that includes a system by which if the trolley is not centered on the mobile part of the lift, it will never move.

Made in S-275-JR steel with galvanized finish, except for the guides of the moving part made of AISI-304 stainless steel.

Technical Data:

- Equipment that can be manufactured for both double rail and tubular tracks
- Equipment manufactured using AISI 304 stainless steel support
- Equipped with a pneumatic cylinder of 1200 stroke of 140 section with double stainless steel guide
- Safety and centering system to prevent falls
- Waterproof IP66 electro-pneumatic control panel with closed center valves and 24-volt pedal or keypad actuator
- Track support in stainless steel for double-rail track or in S275 JR for tubular or flat track



