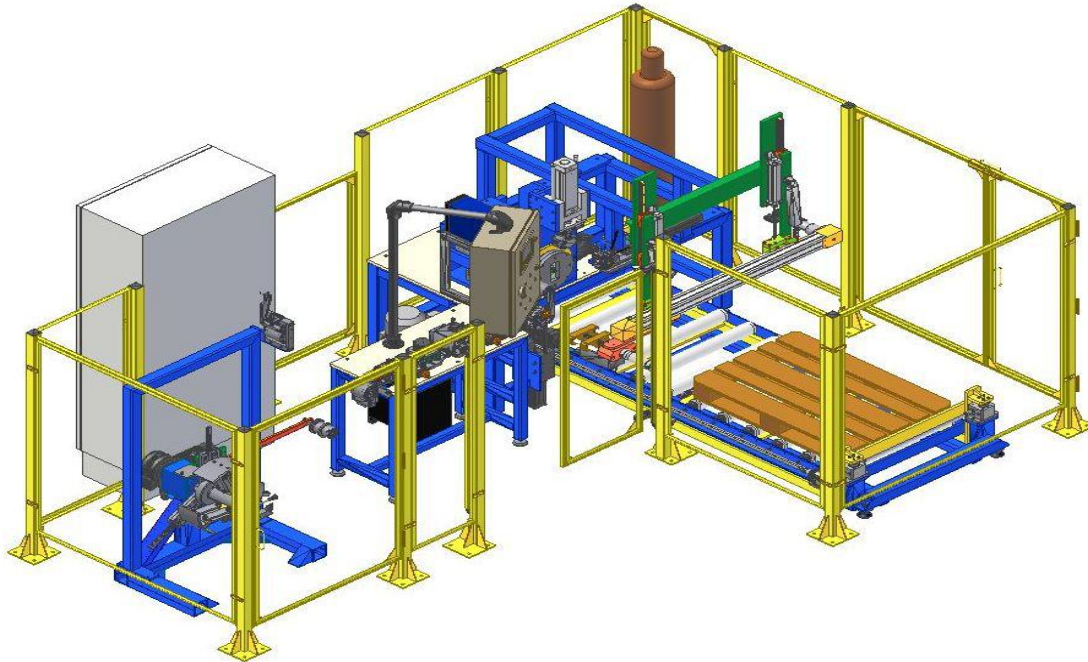


Full automatic single-layer core winding machine



Utilization and technical description of device:

This automatic device is used for winding single-layer cores onto a shaped thorn. This device can winding coil width of 10 to 90 mm and a tape thickness of up to 0.3 mm. Winding is done on a shaped thorn from which the product is pulled down by a wiper plate after the end of the winding

Basic equipment:

- Unwinding device
- Rewinding stations
- Input module
- Lifting table with conveyor
- Manipulator
- Box with electrical equipment
- Hydraulic power unit
- Support frame of the manipulator
- Welding burner
- Safety barriers
- Control panel
- Pneumatic distribution

Realization: User:

ArcelorMittal, Frýdek-Místek

Realization date:

2010-2011

Quantity:

1