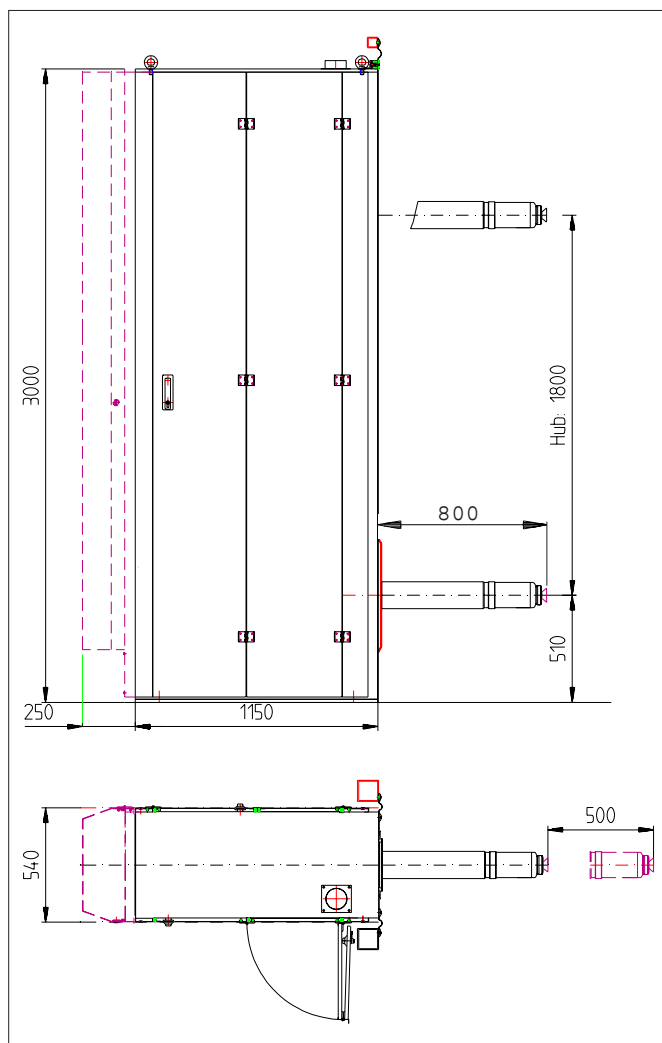


Reciprocator

Free programmable 2-/3 axis machine



The 2-/3 axis machine was designed to be placed outside the paint booth.

It is used together with high rotation atomizers for high production plants.

The machine is equipped with up to 2 axis for the movement of the high rotation atomizers; as an additional option of the machine can be equipped with a tilting device for the atomizer.

All axis are free programmable and allow a perfect line for any parts.

Characteristics

The machine has following high lights:

- Customized horizontal arms according to paint booth and parts dimensions.
- Integrated HR Center Bell connection with the arm.
- Shortest colour change time through the possibility of integrated colour changers.
- Maintenance friendly because of free access to all moving parts outside booth.
- Material and High tension supply through the machine and arm to the atomizer.
- PLC control for programming complete paint and parts parameters.
- Communication with plant supervision system possible.

PERFECT FINISH PAINTED BY THE SPECIALIST.

Technical Data

Reciprocator– Free programmable 2-/3 axis machine

Vertical axis – usable stroke:	1800 mm
Horizontal axis – usable stroke:	500 mm
Tilting device – tilting angle:	+ 25 / - 45°
Speed:	
vertical axis:	0,8 m/s
horizontal axis:	0,8 m/s
tilting speed:	90 °/s
Manner of protection:	IP 54 optional Ex