

Rotary drum painting machine for flanges and metal parts with process control



↑ Feeding system, multi-stage filtration and pressure control

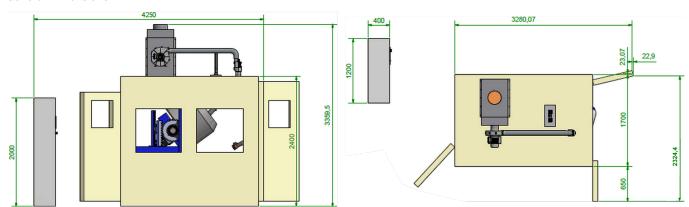


↑ Detail of spray gun mounted on rotating pneumatic actuator



↑The operator panel allows programming of recipes, displays alarm situations and allows the machine to be controlled

General Dimensions



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RMS-350-V3x



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250 NI @ 2.3 bar

350 L

4250 x 2300 x h=3400 mm



Atex version - nitrogen generator

The machine is designed for painting metal parts to be fed into the heating drum.

It essentially consists of:

- → Frame with support for rotating and tilting drum according to pre-set angle
- → Paint gun handling and management system
- → Heating / drying system
- → Complete paint / primer supply and filtration equipment
- → Atomisation gun on centralised base with recirculation in the head.

Technological notes:

- → The heater module is located outside the cab. The air flow is fed exclusively into the cavity between the rotating drum and the external casing integral with the protection. This solution allows maximum safety and temperature control functionality by having a greater contact surface with the drum.
- → The fluid control device with volume control allows monitoring of the process to ensure storage and process efficiency for each item to be produced.
- → A control panel is provided to manage all machine settings.
- → The addition of a mobile push-button panel allows control of gun atomisation and workpiece recipes.