

#### PASSERINI automating welding since 1962

## **ROLLO** 1 ton/set Rotator

Rotator Model ROLLO is mainly designed for manual or semiautomatic welding of small and medium size pipes.

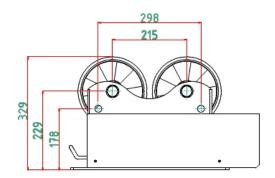
However, provided as it is of interface to the welding machine and of digital display for speed monitoring located on the electric panel, it can be effectively used as well for automatic welding processes.

Its rugged structure, that has been lightened as much as possible, features convenient handles as well as large bases allowing both drive and idle units to be laid on bench.

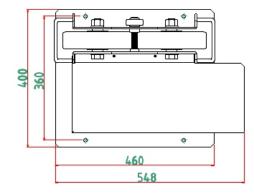
Separate foot switches actuate rotation on / off whereas the potentiometer to adjust speed, the emergency cut-off push button as well as the switches weld on / off, speed direction and speed fast / adjust are all located on top of the



# ROLLO 1 ton/set Rotator



# 275



### Drive unit ROLLO1-E1F

Weight capacity 0.5 Ton Max turning capacity 1.0 Ton

Speed range 90 to 1350 mm/1' Feeding 230V one-phase

Machine's weight 37 kg

### Idle unit ROLLO1-NF

Weight capacity 0.5 Ton Machine's weight 15 kg

#### Standard features

Set weight capacity

Wheels Ø

Wheels width

1.0 Ton

200 mm

50 mm

C-to-c wheels' distance 215 / 298 mm Wheels coated with polyurethane Ø of work piece 20 to 800 mm

#### **ROLLO1-CD**

- 1. Emergency cut-off push button
- 2. Potentiometer 10-turns
- 3. Switch weld on / off
- 4. Switch rotation direction
- 5. Switch speed fast / adjust



- 6. Multi-function panel displaying speed in cm / min, emergency reset, inverter lay-out
- 7. Fuse
- 8. Main switch
- 9. Torch contact connector
- 10. Feeding cable 230V one-phase
- 11. Foot switch connector

