



TR2/400 PLC

Two-station centrifuge for manual casting of metal, wax and resin



The TR2 400 PLC centrifuge is designed to produce small-medium sized items, as it can house moulds up to 400 mm in diameter.

TR2/400 PLC

Thanks to the two-station table, productivity is notably increased by reducing downtime in the work cycle.

This makes it possible to carry out large-scale productions with fast work rhythms, while maintaining the solidity and simplicity of a centrifuge with manual metal casting.

Technical specifications

Available stations	Nr.	2
Maximum diameter of moulds	mm	400
Power	Kw	2
Voltage	V 3~	380
Frequency	Hz	50/60
Dimensions	W cm	120
	D cm	90
	H cm	130
Weight	Kg	270



Tools and controls:

- PLC (Programmable Logical Controller) for the control and overall programming of functions
- Control of rotation speed of mould via inverter with potentiometer
- Digital timer to set rotation duration
- Pressure adjustment knob with relative gauge
- Mould clockwise/anti-clockwise rotation selection

Safety:

- Front hatch for easy access to tools, separated from the mechanical parts area
- Main door blocking switch
- Safety limit switch for machine blocking when access hatch to interior parts is opened
- Valvola di intercettazione e scarico aria compressa