



Fornax® T

The compact casting machine with induction melting device and integrated power cooling

Fornax® T is equally suitable for both non-precious and precious metal alloys, as well as partial denture casting. With two adjustable starting speeds, optimum filling is guaranteed for every cast object

- Benchtop casting machine with high-performance induction heating guarantees short melting cycles, minimises oxidation and thus facilitates subsequent finishing
- The user-friendly operating panel provides information on all parameters and gives quick and easy access to all major functions
- Integrated power cooling provides for over 50 casts in a row, even with high ambient temperatures with moulds made of phosphate-bonded investment materials
- Integrated adjustable infrared sensor for safe and gentle melting of all standard precious metal and non-precious metal alloys (excluding titanium) at a casting temperature of up to 1,550°C
- High output reserves with low power consumption of just 16 amps
- Very quick adjustment to different casting mould sizes by means of a simple mechanism ensures fast working
- Compact dimensions and design give the new Fornax® T a very small footprint

Product details

Technical data

Height	455 mm
Height with cover open	910 mm
Width	710 mm mit Hebel
Depth	615 mm
Depth with cover open	675 mm
Rated voltage	230 VAC, 50/60 Hz
Special voltage	200–240 VAC, 50/60 HZ
Current consumption	approx. 16 A
Heating power	3.6 kVA, 65 kHz
Weight	80 kg

Scope of delivery

	Contents	REF
Fornax® T 230 VAC, 50/60 Hz	1 piece	26480
Ceramic crucible	6 pieces	52483
Graphite inserts	6 pieces	52454
Ceramic inserts for ceramic melting crucible	6 pieces	52455
Base socket mould former, sizes 3, 6 and 9	1 piece each	–

Accessories

Base socket mould formers size 3	4 pieces	52627
Base socket mould formers size 6	4 pieces	52628
Base socket mould formers size 9	4 pieces	52629
Mould tong, 64 cm long	1 piece	11599
Mould tong, 55 cm long	1 piece	39754
Fornax® service box for 4 crucibles and 1 set of tongs	1 piece	25337
Wiromelt (non-precious)	80 g tin	52526
Auromelt HF	65 g dispenser	52525

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