

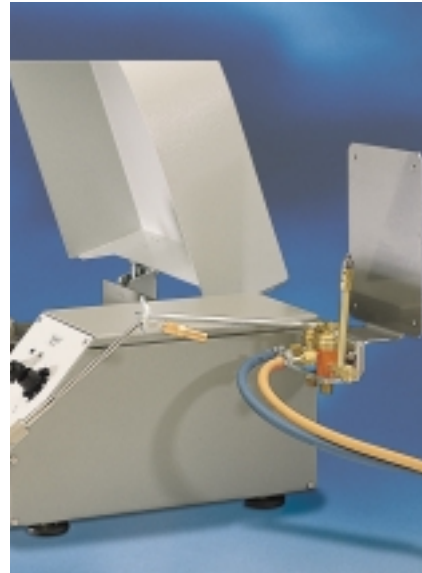


**Fundor T –  
Benchtop casting  
machine for  
flame-melting**

## **The solid casting machine at a reasonable price**

- ◆ Casting of all dental alloys (except titanium)
- ◆ Rugged, maintenance-free motor with long service life
- ◆ Double-jointed arm enables constant casting quality
- ◆ Infinitely variable starting speed
- ◆ Quick-clamping device for fast and secure insertion of crucibles and moulds
- ◆ Durable ceramic melting crucible for all alloys
- ◆ High degree of safety thanks of cover lock
- ◆ High degree of stability: additional fastening devices not necessary
- ◆ Infinitely variable mould holder
- ◆ Automatic gas lighter as accessory simplifies handling of the melting torch significantly

# Fundor T



◀◀ Fundor T – practical, safe and uncomplicated

◀ The automatic gas lighter is a very sensible accessory

## Solid and efficient

A good product need not be expensive: Fundor T is an excellent example of this. A plain housing contains perfected technology – such as the double-jointed arm. It effectively supports the filling and compacting of the molten mass in the mould.

The Multiplex melting torch, which you should not do without, is also important. The melting head concentrates the flame so that the alloy melts quickly and carefully, while heat emission is kept within limits.

Fundor T is a rugged, all-round casting machine that provides for reliable casting of all dental alloys that are suitable for flame-melting. Here it does not matter whether you are dealing with precious metal, Ni-Cr or Co-Cr alloys.

## Easy handling

Installation is simple and the unit stands firmly in place. To ensure that you can work quickly and safely, Fundor T has a quick-clamping device for moulds: only a few steps are necessary before you start melting. The casting chamber is accessible from three sides. In this way you can insert the moulds as well as adjust the counterweight quickly and without any difficulty. The starting speed is infinitely variable so that you can comply with the different flow characteristics of the alloys and with the strength of the investment materials. Consideration is also given to safety: the cover cannot be opened until the casting arm comes to a stop.

The automatic gas lighter is an ideal accessory: it enables time-saving work with the melting torch.



Subject to modifications in design, scope of delivery and composition. Whether given verbally, in writing or through practical instructions, our process-related data and recommendations are based upon our own experience and trials and can only be considered as standard values. Status as of: 10.02.00

Technical data:	
Fundor T	
Height	260 mm
Height with cover open	850 mm
Width	770 mm
Depth	650 mm
Rated voltage	230 V, 50/60 Hz
Power consumption	600 W
Speed	approx. 400 rpm
Weight	approx. 45 kg

Availability and accessories:	Unit	Pieces	Order No.
Fundor T		1	25025
Automatic gas lighter		1	34958
Safety glasses		1	15409
Precious metal melting crucible	1 pack	6	52425
Combination melting crucible	1 pack	6	52426
Multiplex soldering and melting torch for natural gas/oxygen or propane/oxygen		1	25300
		1	25305

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