



## **ΜΙΧΑΗΛΙΔΗΣ Σ. & Ε. & ΣΙΑ Ο.Ε.**

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### **ΚΕΡΙΕΡΑ 1,5 - 2,5 lit**

The cire perdue method for casting small items is widely used by goldsmiths, who need to produce wax models with perfectly uniform surfaces, with no porosity or air bubbles. In order to meet these needs, our injectors have been designed with advice from master goldsmiths, with the aim of solving the problems which often occur in the wax casting of small pieces, such as the stability and uniformity of the temperature of the mass of molten wax, the regulation of its pressure and the accuracy of the injection nozzles.

Our injectors are equipped with tanks in lightweight aluminium alloy, very reliable and strong, where heating is provided by a band type heating element running right round the outside. This guarantees a uniform temperature throughout the inside, providing a perfectly homogeneous casting. The design of a special valve with charge reserve, which allows the generation of jets of wax without interruptions or air bubbles, received particular attention. The exclusive locking system on the airtight lid, particularly convenient for filling and routine cleaning, prevents pressure loss. What's more our injectors, available in two models with tanks of 2,500 and 1,500 cc. are the only ones equipped

#### **Main features**



- Maximum stability and uniformity in max welting.
- Long operating autonomy.
- Extremely safe and reliable.
- Electronic temperature control.

#### **Technical features**

1500 D		width	depth	height
external dimensions	mm	160	160	520
power supply voltage	V	220	50/60 Hz	
heating power	W	160		
tank capacity	cc	1500		