

**Easy Cast** 



## PCLARIS Easy Cast

## **Easy Cast:**

Induction Casting Machine is offered to dental laboratories. Function of this device is based on induction melting Technology which makes the precise and safe casting operation with all common alloys in dentistry (except titanium) possible. One of the most significant characteristics of this product is using argon gas for protection from alloys oxidation.



## ) Features

Casting for all precious & non Precious Alloys (except Titanium)

Highest Precise without any changes in work dimensions 100 percent security (the end of risks resulting from traditional form of casting, omission of gas capsule and air)

Possibility of using Argon gas to maximally minimize oxidation (complete deletion of oxidation and porosity)

Time saving (In Comparison to traditional casting method)

Economical, Low alloy consumption

No need to balance and adjust

User friendly

## 🚺 Technical Data

Dimensions: 59 cm (width)×69 cm (depth)×95 cm (height) Maximum temperature: 1600°C Weight: 110 Kg Maximum allowable alloy weight: 60 g Water reservoir volume: 18 liter per minute Argon current rate: 15 liter per minute Maximum power input: 2500 w Power supply: 210-240 V-50 Hz

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