

ASEG GALONI

CASTING MACHINES



SMARTCAST



SMARTCAST

COMPACT AND EFFICIENT.

INDUCTION CENTRIFUGAL CASTING MACHINE

PERFECT FOR THE DENTAL LABORATORY WHOSE PRODUCTION IS OUTGROWING TORCH MELTING.

The magnetic field produces a stirring effect throughout the melting mass which is visible during the melting process and which guarantees the temperature uniformity of the molten metal. **Moreover unlike the electric casting machine using the heating elements, 2000 °C are rapidly reached without jeopardizing any part of the machine.**

GALLONI using expertise and experience gained over fifty years, has produced this new machine incorporating the best technology at a reasonable cost to also enable the small laboratories to eliminate the dangers and unreliability of the torch melting.

SMARTCAST melts chrome-cobalt-molybdenum and all precious alloys in 60 seconds.

**Automatic movement of the induction coil.
Simplicity of controls and ease of use.**



SPECIFICATIONS:

Electrical singlephase 230 V 50-60 Hz – 3 kW

It melts and casts 80 g chrome-cobalt-molybdenum and all precious alloys

Flasks from 30 to 90 mm diameter – 55 mm h

Stepless temperature regulation

Built-in water cooling system

Compressed air 3 BAR for the automatic movement of the induction coil

Dimensions: base 510 x 710 – 870 mm h - weight 88 kg

Warranty 2 years

In compliance with the CE regulations - ISO 9001 VISION 2000 Quality System

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ISO 9001:2000



Cert. n° 1460/1



Cert. n° IT-11590