

THE ULTIMATE CASTING TECHNOLOGY

ASEG GALLONI

WORLD-CLASS CASTING EQUIPMENTS

OKAY PLUS

The **OKAY PLUS** is equipped with a **universal flask cradle** i.e. with an easy movement of the lever. It is possible to adjust the flask support and any sprue button in the flask will be easily centered with the crucible exit hole. This universal cradle is particularly suitable, when using the technique of the free expansion without metal casting rings.

- Induction Casting Machine (heavy duty) Pedestal mounted
- Equipped with a universal flask cradle & Optical Infrared Pyrometer
- For Melting 100 g NP Alloy & 80G. Precious Metal enough for two skeleton
- In just 50 Seconds you can melt 40gm Chrome
- In-built Closed Circuit Water Cooling System
- Power supply 2.5 kw single phase suits the small laboratories as well as Institution

SPECIFICATIONS:

Electrical : Single Phase 230 V 50 / 60 Hz. 2.5 Kw
Crucible Capacity : 100g ccm – 80 g precious alloys
Flasks : From 30 to 90mm Ø – 60 mm h
Water Cooling : 120 Litres / h 4 bar or built-in closed circuit system
Optical Infrared Pyrometer : Automatic measurement and programmable stabilization 2% 3%±
Dimensions and Weight : Base 600 x 680mm, 930mm h – 110 kg
Printer for the Casting Protocol : On request
Warranty : 24 months



SMART CAST

- SMARTCAST is compact & efficient with **3 kW** Power Generator
- Melts chrome-cobalt-molybdenum & all other alloys in 60 seconds.
- It has automatic movement of the induction coil & simplicity of controls.
- Allows to make more than castings continuously than the other Induction Casting Machine.

SPECIFICATIONS:

Electrical single phase 230V 50-60 Hz -3kw
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 510x 710- 870mm h - weight 88 kg.
Warranty 2 years in compliance with the CE regulations - ISO 9001 VISION 2000 Quality System



**ASEG
GALLONI**