



SuperCast system with RCS (Pat.Pend.)

<u>Features</u>	<u>Benefit comparing with DS1 and DS2</u>
Coil rotating with arm and flask	No more dead time due to the coil lift down
Coil still heating during rotation	Metal injected in liquid phase
New generation control board	Totally microprocessor controlled
New generation temperature reader	More accurate temperature reading
New Hi Tech Thermo-regulator	Better heating cycle control
Metal Emissivity Regulation	Easier to find the metal melting point
Auto Diagnosis	10 Error messages
10 Memories	9 parameter per program
40 g Titanium casting	Only in SuperCast 3



SuperCast 2 with patented RCS

Induction Centrifugal Casting Machine

For any Dental Alloy

Medium frequency melting circuit 65-90 kHz

Closed circuit water cooling system

Infrared temperature control with fiber optic

Vacuum pump 10 m³ for under vacuum casting

Argon Gas circuit

LCD Display

Absorbed Power: 3 kW

Supply: AC 220-230 V - 50/60 Hz - Single Phase

Dimensions: 67x55x100 cm

Weight: 110 Kg



Titanium Casting

Universal Casting machine for any Dental Alloy including Titanium



SuperCast 3

SuperCast 3 with patented RCS

Induction Centrifugal Casting Machine

For any Dental Alloy

Medium frequency melting circuit 65-90 kHz

Closed circuit water cooling system

Infrared temperature control with fiber optic

Vacuum pump 10 m³ for under vacuum casting

Argon Gas circuit

LCD Display

Automatic Titanium casting cycle

Absorbed Power: 4 kW

Supply: AC 220-230 V - 50/60 Hz - Single Phase

Dimensions: 67x55x100 cm

Weight: 130 Kg