

New generation high frequency induction casting machine



Silvercast®

HIGH FREQUENCY INDUCTION CASTING MACHINE

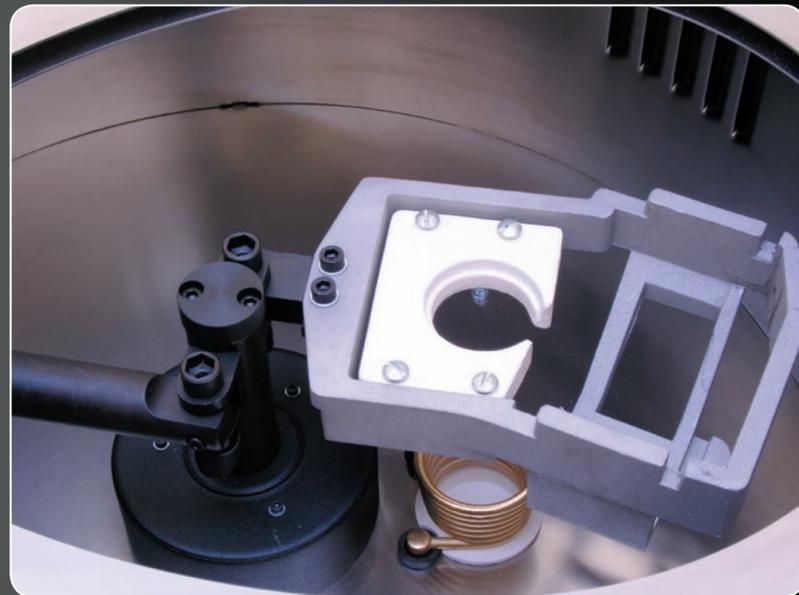
HUGE POWER IN SMALL DIMENSIONS

Ergonomy, efficiency,
continuous operation,
automatic balance

Technical data

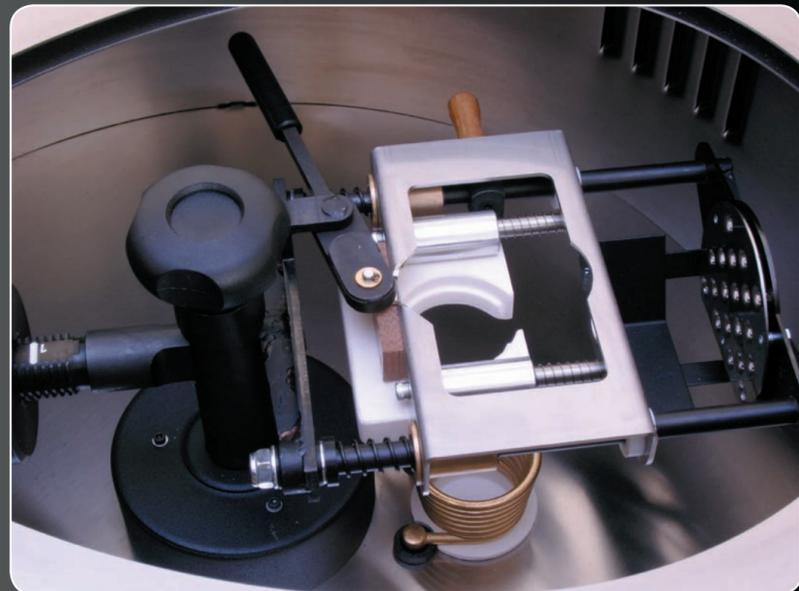
Rated voltage	230V,50/60
Power	Approx. 16A
HF melting power at rated voltage 230	2.6 KW, 100 KHz
Special voltage	On request
Water supply	Approx. 2 l/min
Height	360 mm
Width	565 mm
Depth	640 mm
Weight	55.5 kg





Advantage of the container system serial, order code 10-0000 C

- No need to balance the centrifugal arm for each casting cycle
- The balancing is carried out automatically by using the standard rings and containers
- Very fast and cost-effective solution for large laboratories with continuous, standard size works



Advantage of the adjustable centrifuge optional, order code 10-0000 A

- Every investments of any size and weight can be used
- Very well applicable in laboratories having more special work



Available colours

Blue

- Order code: 10-0000 CBE
- Order code: 10-0000 ABE

Purple

- Order code: 10-0000 CPU
- Order code: 10-0000 APU

Black

- Order code: 10-0000 CBL
- Order code: 10-0000 ABL

Pink

- Order code: 10-0000 CPI
- Order code: 10-0000 API

C – centrifuge with container system

A – adjustable centrifuge

Colours

Accessories

Availability and accesories

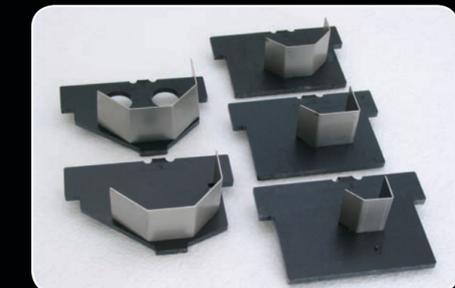
Availability and accesories	Order code
Silvercast	10-0000 A
Silvercast	10-0000 C
Cooling-water circulation unit	19-1000
Mould tongs	19-2000
Ceramic melting crucible	19-3000
Graphite insert	19-4000
Mould ring Pi dental	10-9400
Rubber plate for mould ring	10-9400-01
Mould ring conical	10-9450
	10-9460
Container for mould ring	10-9300



Ceramic melting crucible 1 pack 6 pieces



Mould ring Pi dental 1 set 4 pieces
Rubber plate for mould ring 1 piece



Containter for mould rings



Order optionally! Plastic mould rings by Dentaurum 1 set 3 pieces cone.



Order optionally!
Containter for Dentaurum mould rings.



85 Szugló St. H-1141 Budapest
Phone: (+36-1) 251-4944
(+36-1) 221-2077
(+36-1) 363-2234
Fax: 00 36 (1) 251-4891
E-mail: sales.pidental@pidental.hu

www.pidental.hu

banati design