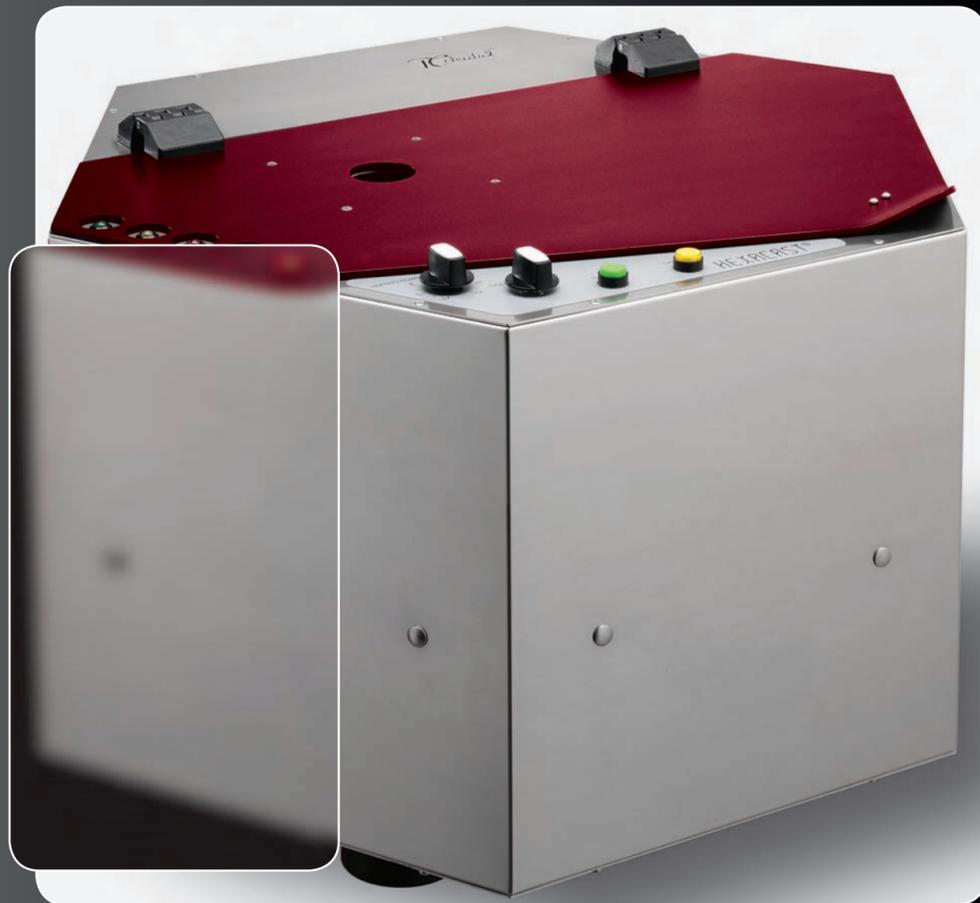


# New generation high frequency induction casting machine



The best solution for small  
and medium size  
laboratories



## Hexacast®

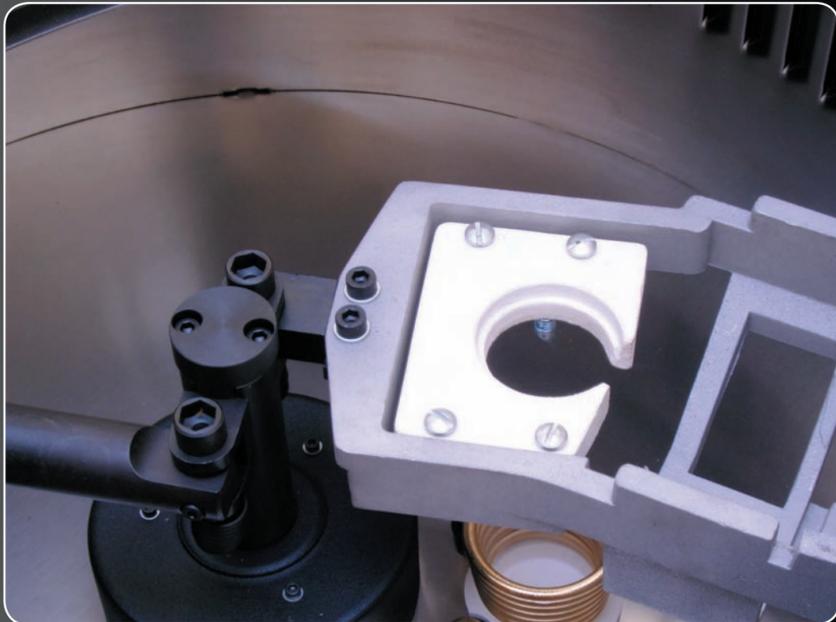
HIGH FREQUENCY INDUCTION CASTING MACHINE

HUGE POWER IN SMALL DIMENSIONS

### Technical data

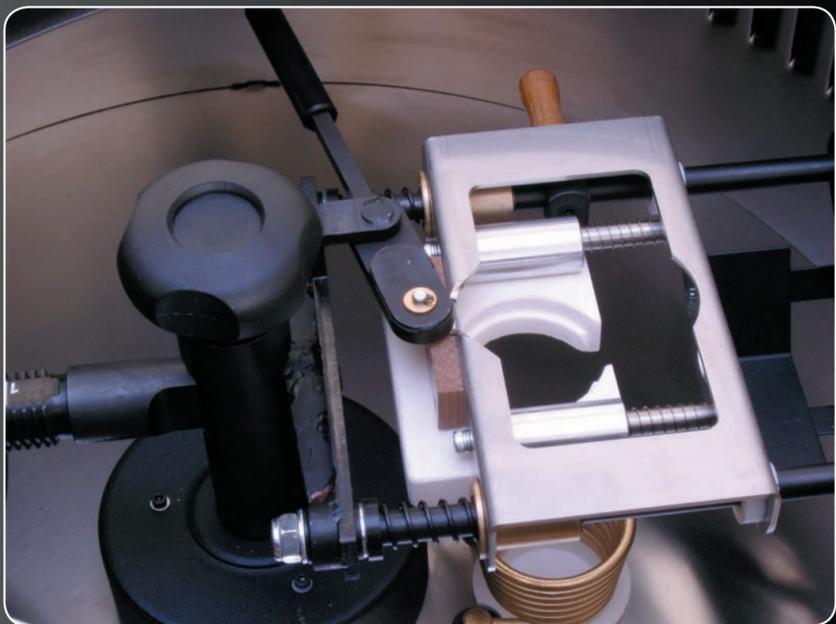
Rated voltage	230V,50/60
Power	Approx. 16A
HF melting power at rated voltage 230	2.6 KW, 100 KHz
Special voltage	On request
Water supply	Approx. 2 l/min
Height	390 mm
Width	645 mm
Depth	645 mm
Weight	55.5 kg





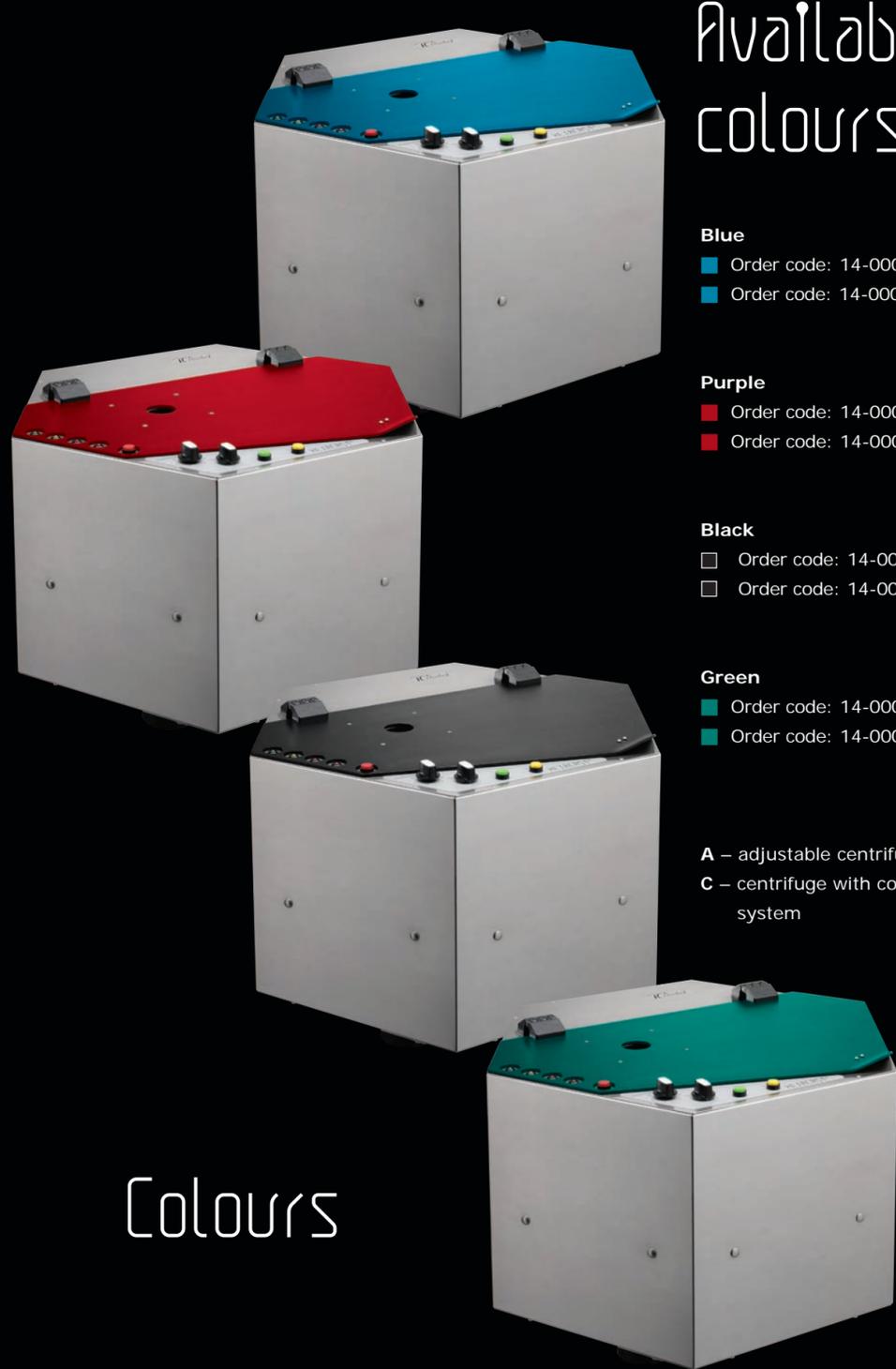
#### Advantage of the container system

- 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

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



## Available colours

#### Blue

- Order code: 14-0000 ABE
- Order code: 14-0000 CBE

#### Purple

- Order code: 14-0000 APU
- Order code: 14-0000 CPU

#### Black

- Order code: 14-0000 ABL
- Order code: 14-0000 CBL

#### Green

- Order code: 14-0000 AGI
- Order code: 14-0000 CGI

A – adjustable centrifuge

C – centrifuge with container system

## Colours

## Accessories

#### Availability and accesories

Availability and accesories	Order code
Hexacast	14-0000 A
Hexacast	14-0000 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



Plastic mould ring Dentaurem 1 set 3 pieces  
Cone + mould funnel with mandrel



Container for mould ring



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