



### FEATURES

- Coil rotation with arm and flask
- Coil still heating during rotation
- Metal injected in liquid phase
- Accurate temperature reader with advanced thermo regulator
- Metal emissivity regulation
- Vacuum-Argon washing cycle
- Advanced diagnostic features and error messages
- Easy to use digital Control Panel with 10 user programs, 10 programmable parameters each
- Casting with precious stones
- Special program for automatic Titanium casting – only Supercast Plus D5

Casts all dental alloys: precious and non-precious. Automatic frequency setting.

Patented RCS (Rotating Coil System) providing excellent casting and no death time due to coil lifting.

No delay time due to coil lift mechanism.

Metal injected in the liquid phase.

Highly efficient technology.

Low energy consumption.

Easy to install and simple to operate.

### APPLICATIONS

Casting-centrifugal

### HEADQUARTERS

10 Colt Court  
Ronkonkoma, New York 11779  
Tel: 631.467.6814  
sales@ultraflexpower.com



[ultraflexpower.com](http://ultraflexpower.com)



## BENEFITS

- Improved energy efficiency
  - Higher degree of controllability
  - Increased repeatability
- Low maintenance requirements
  - Increased productivity

## SPECIFICATION

	Supercast Lite D4 0UPT-017-350	Supercast Plus D5 0UPT-017-450
<b>Absorbed Power</b> kW (max)	5 kW	10 kW
<b>AC Line Volts</b> (50/60Hz)	230±10%	230±10%
<b>Line Phases</b>	1	1
<b>Crucible Capacity</b>	60g Cr/Co, Ni/Cr	80g Cr/Co, Ni/Cr or Ti
<b>Flask Size</b> mm (max)	D=90 x H=90	D=90 x H=90
<b>Max Melting T°</b>	2000 C°	2000 C°
<b>Cooling System</b>	Water-Internal	Water-Internal
<b>Weight</b> Lb (kg)	342 (155)	385.8 (175)
<b>Dimensions</b> Inch (cm) WxDxH	25.2" x 26.4" x 41.3" (64 x 67 x 105)	25.2" x 26.4" x 41.3" (64 x 67 x 105)

## HEADQUARTERS

10 Colt Court  
 Ronkonkoma, New York 11779  
 Tel: 631.467.6814  
 sales@ultraflexpower.com



ultraflexpower.com

