

# Annex

## 6. ANNEX

### 6.1 Technical data

Use the cleaner for small scale cleaning tasks.

**Executions**

Device type	Execution
Crest Powersonic Series 'T'	Table-top cleaner with mechanical timer
Crest Powersonic Series 'HT'	Table-top cleaner with mechanical timer and thermostatically controlled heater
Crest Powersonic Series 'D'	Table-top cleaner with digital control and display

**Output**                                  Ultrasound with a frequency of approx. 45 kHz  
 Switch-on duration: 100% (continuous operation)

**Mains connections**                  AC 115V or 230V ± 10%, 47 ... 63Hz, 1~, N, PE / 16A

Model	Peak/ average Power	Heating Power	Connected load 'T'-Model	Connected load 'HT' & 'D'-Model
CP 200	70W/35W	90W	55VA	145 VA
CP 230	160W / 80W	160W	140VA	300VA
CP 360	200W / 100W	160W	170VA	320VA
CP 500	240W / 120W	160W	200VA	350VA
CP 1100	360W / 180W	600W	280VA	880VA
CP 1200	400W/200W	600W	310VA	910VA
CP 1800	480W/240W	800W	370VA	1170VA
CP 2600	600W / 300W	800W	450VA	1250VA

**Ambient conditions**

Permissible ambient temperature:                  0°C ... +40°C    ( 32F ... 104F)  
 Permissible storage temperature:                - 20°C ... +85°C    ( - 4F ... 185F)

Atmospheric humidity:    max. 70%, non-condensing

Protection to IEC 529 / IP:    IP 21

Operating Panels

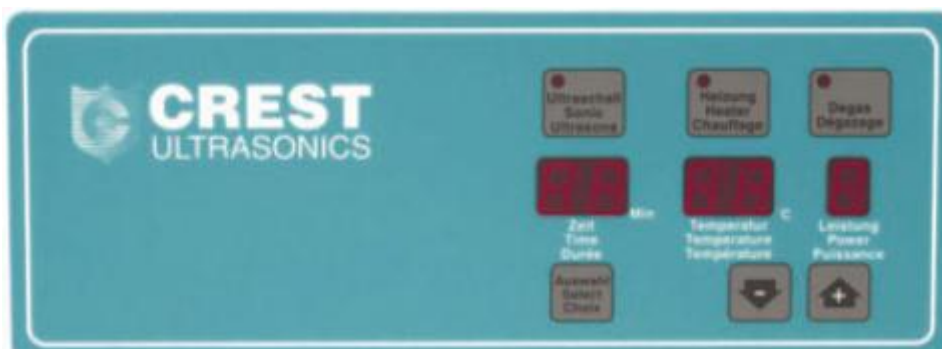
Model " T "



Model " HT "



Model " D "



# Annex

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## Connections

Main connection, single-phase: Plug connection in accordance with EN 60320 (inlet connector for non-heating appliances)

Power cord, cable length approx. 2.0m (6 ft)

## 6.2 Dimensions and weights

Model	Tank capacity gal/liters)	Inside dimen- sions of the tank (inches/mm)	Outside dimen- sions of unit (inches/mm)	Weight (lbs/kg)
CP 200	½ gal 1.75	6 x 5 ¼ x 4 148 x 134 x 100	7 x 6 ½ x 10 ½ 175 x 164 x 270	6 lbs 2.7
CP 230	¾ gal 2.8	9 ½ x 5 ¼ x 4 237 x 134 x 100	11 ½ x 6 3/8 x 9 1/4 265 x 162 x 235	9 lbs 4.1
CP 360	1 gal 3.8	9 ½ x 5 ¼ x 6 237x134x150	11 ½ x 6 3/8 x 11 5/8 265 x 162 x 295	10.8 lbs 4.9
CP 500	1 ½ gal 5.4	11 ¾ x 6 x 6 297 x 148 x 150	12 ¾ x 7 x 11 5/8 325 x 176 x 295	12.8 lbs 5.8
CP 1100	3 ¼ gal 12.3	11 ¾ x 9 ½ x 8 297 x 237 x 200	12 ¾ x 10 ½ x 13 325 x 265 x 335	22 lbs 10.0
CP 1200	2 ½ gal 9.2	19 ¾ x 5 ¼ x 6 502 x 134 x 150	20 ¼ x 6 x 10 5/8 515 x 150 x 270	21 lbs 9.5
CP 1800	4 ½ gal 19.6	19 ¾ x 11 ¾ x 6 502 x 297 x 150	21x 12 ¾ x 14 ½ 530 x 325 x 365	38 lbs 17.3
CP 2600	6 gal 26.1	19 ¾ x 11 ¾ x 8 502 x 297 x 200	21 x 12 ¾ x 14 ½ 530 x 325 x 365	39 lbs 17.7