

10 Technical Data

Sonoca 300	
Dimensions (width, height, depth):	430 mm, 150 mm, 640 mm
Weight:	27.5 kg
Voltage:	230 V/115 V, switchable
Frequency:	50 Hz/60 Hz
Power consumption:	max. 1.5 A
Power consumption:	max. 300 VA
Mains fuse:	2 fuses: T 2.0 AH
Temperature:	Operation: 10 °C to 40 °C Transport and storage: –20 °C to 50 °C
Relative humidity:	Operation: Maximum 80 % Transport and storage: Maximum 85 %
Activation:	foot switch
Maximum activation duration:	depending on the instrument
Frequency range of the oscillator:	20 kHz to 80 kHz
Working frequencies:	25 kHz, 35 kHz, 55 kHz
Suction pressure:	Max. 0.9 bar
Suctioned fluid:	depending on the instrument, max. 250 ml/min
Supplied rinsing fluid:	depending on the instrument, max. 150 ml/min
Classification:	protection class I (in accordance with EN 60601-1), type BF (in accordance with EN 60601-1), class IIb (in accordance with German Medical Devices Act)