

SONIC DIGITAL LC PREMIUM

CLEANING GENERATOR

The premium version of the Sonic Digital LC with display combines the innovative technology of the Sonic Digital series with high operating comfort for stand-alone applications.



COMPATIBILITY

- Rod transducer
- Plate transducer
- Submersible transducer

POWER CONNECTION

Supply

- Loose wires or country-specific plug
- Germany: Safety contact plug (Schuko)

Device

- Hard wired

WEIGHT & DIMENSIONS

- 5.5 kg
- H x W x D: 130 x 250 x 270 mm

TECHNOLOGIES, FUNCTIONS, BENEFITS

- Sonic Digital technology as stand-alone/ table-top device
- Operation via device and display
- Sweep (with plate and submersible transducers from 80 kHz)
- Digital creation and control of frequency with 32-bit micro controller
- Power adjustment 10–100% in steps of 1% with plate and submersible transducers (50–100% with rod transducers)
- Frequency monitoring
- Fan control
- Temperature management
- Dry-run protection if used with Sonopush rod transducers
- 15-pole I/O interface
- Optional RS-485 interface

FREQUENCY & POWER

	300 W	500 W	600 W	750 W	800 W	1,000 W	1,200 W	1,500 W	2,000 W
25 kHz	■	■	■○	■○	■○	■○	■○	■○	■○
30 kHz		■	■○	■○	■○	■○	■○	■○	■
40 kHz	■○	■○	■○	■○	■○	■○	■○	■	■
58 kHz		■	■	■	■	■			
80 kHz		■	■	■	■	■			
120 kHz		■	■	■	■	■			
132 kHz		■	■	■	■	■			

Values for 230 V supply voltage. 115 V supply voltage values upon request.

■ Plate & submersible transducers ○ Rod transducer



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