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Third generation operating and power modules

For this year's Hannover Messe, BANDELIN is coming up with a further development of its LG series generators.

The new generation PRO 3 processor modules have been subject to further development on the software side and a revision of the design just like the SM 3 control modules and the M 1003 and M 1503 power modules.

Additional operating parameters can be programmed directly at the generator with the PRO 3 processor module. The factory settings of the system parameters can be adapted to the respective installation situation and application after consultation with and agreement by the manufacturer.

The modular design from operating and power modules of the LG generators produces outputs of 300–9000 Watts and ensures flexibility for the power output according to the many different ultrasonic applications.

The generators are fitted with 25 or 40 kHz modules.

Power modules with different frequencies can be combined.

All generators are fitted with an RS 232 interface for higher level communication via SPC, PC or remote diagnostics as well as a connection for the remote control. The optionally available PC program WINSONIC LG controls the generators from a PC.



The new PRO 3 processor module