

LABOSHAKE - NEW PROGRAMMABLE SHAKERS PROVIDE OPTIMUM FLEXIBILITY

A new range of programmable shakers is the latest addition to the range of laboratory equipment available from C.Gerhardt GmbH in Bonn. These new machines combine the important features of large load capability and rugged reliability with optimum flexibility.

Thanks to entirely new control software, it is possible to select 9 different shaking programs, with 9 programming steps each for time and shaking speed. Depending on the application, the user can select time programs in either seconds, minutes or hours, whilst the shaking speed can be programmed between 1 and 200 minutes⁻¹ continuously adjustable. These new shakers can also be supplied with the additional option of a break which enables users to select a time span when the machine stops shaking within an overall program. This is important for some shaking applications where liquids need to be allowed to 'flatten' out, before shaking can continue. Furthermore, the software enables programs with increasing or decreasing speed to be selected, or even a combination of both.

Other features include a new plastic housing to replace metal, which significantly improves corrosion resistance. All mechanical components are mounted onto a rigid, milled base which allows significant loads up to 30 kg to be handled without any problems.

To further improve flexibility Gerhardt offer an extensive range of accessories such as, a vertical stacking system which means capacity can be increased without expanding the original 'footprint' of the machine and attachments which enable any type of flask, bottle or container to be used.



Further details and product literature is available from:

C.Gerhardt GmbH

Bornheimer Straße 100
D - 53119 Bonn

Tel.: int + 49 228 98179-0
Fax: int + 49 228 98179-60
Web: <http://www.Gerhardt.de>
Email: info@Gerhardt.de

Press Release issued for C.Gerhardt GmbH by:

Andrew Harvey -
Harvey Communications - UK
Tel: int + 44 1342 714447.
Fax: int + 44 1342 713233.
Email: harvey@harveycomms.co.uk

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