



Bandelin® SONOPULS HD 4100 Homogenizer

Product Images



Description

For volumes from 2 - 200 ml Ready-to-use basic equipment for volumes from 3 ml to 50 ml consisting of: - Ultrasonic generator GM 4100 - Ultrasonic transducer UW 100 - Step horn SH 100 G - Titanium sonotrode TS 103, Ø 3 mm SONOPULS homogenizers with amplitude control 10 to 100 % and actual value display, pulsation, AMPLICHRON® circuit (guarantees constant amplitude independent of changing conditions), integrated timer, remote control. All instruments are CE-marked and are medical devices according to the Directive for In-vitro Diagnostics 98/79/EC. Applications - Digestion of cells, bacteria, viruses, tissue (cell disruption) - Preparation of finest emulsions - Homogenization of substances - Degassing of liquids - Sample preparation for particle size analysis - Acceleration of chemical reactions

Additional Information

No.	BL-0294
Manufacturer (Brand)	Bandelin
VGKL number	100734100

