



Bandelin® SONOPULS HD 4400 Homogenizer

Product Images



Description

Ultrasonic homogenizer for volumes from 100 - 3000 ml Ready-to-use basic equipment for volumes from 500 ml to 2000 ml consisting of: - Ultrasonic generator GM 4400 - Ultrasonic transducer UW 400 - Step horn SH 400 G - Titanium horn TS 425, Ø 25 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-0298
Manufacturer (Brand)	Bandelin

