

Bandelin 3226. Sonorex Digitec DT 512 H

Item no. BND-3226 **Manufacturer** Bandelin**Manufacturer no.** 3226

Sonorex Digitec DT 512 H

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
Execution	TEC
HS-Code	84798997
Volumen (l)	13.000000
Weight	10.022 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

High-performance ultrasonic cleaner with heating for use in the practice, laboratory and workshop.

The proven and particularly robust SONOREX ultrasonic baths clean thoroughly and gently by means of intensive cavitation bubbles, even in the hard-to-reach places of the cleaning objects.

A user-friendly and easy-to-wipe button control is used to easily set the cleaning time and bath temperature.

The display clearly shows the remaining cleaning time and the current set and actual bath temperature.

The fully automatic SweepTec function prevents standing waves in the ultrasonic field and achieves particularly even cleaning. The degassing function (Degas), which can be activated at the beginning of the cleaning process, further enhances the cleaning effect of the ultrasound.

For optimally coordinated ultrasonic cleaning, matching baskets, lids and cleaning and disinfection concentrates are available as accessories.

Weight	10,022 kg
Order number	3226
Inner dimension L [mm]	300
Inner dimension B [mm]	240
Inner dimension T [mm]	200
Capacity [l]	13
Work content [l]	8,7
Level marking	yes
Tube material	Stainless steel V2A (1 4301)
Tube thickness [mm]	0,8
Procedure	Ball valve G ½, side left
Ultrasonic peak power [W]	860
Nominal ultrasonic power [W]	215
Ultrasound frequency [kHz]	35
Operation	Keyboard
Time setting [min]	1,2,3,4,5,10,15,30, infinite
Temp. set. (C)	20-80
Heat output [W]	400
Operating voltage [V]	230 V EU plug
Mains cable	Fixed to the unit, 2 m long
Outer dimension length [mm]	325
Outer dimension width [mm]	265
Outer dimension height [mm]	350
Degree of protection housing	IP 33
Handles	on the sides
CE marking	Medical Devices Class I 2017 / 745 / EU, Low Voltage Directive 2014 / 35 / EU, EMC Directive 2014 / 30 / EU, RoHS Directive 2011 / 65 / EU
Packing Length [mm]	475
Packing Width [mm]	445
Packing depth [mm]	380