

# Water distillation apparatus

## Biostill 4 | Biostill 10

### Ideal for:

- all water distillation processes

### Features:

- fully automatic operation
- borosilicate glass 3.3
- ideal for high purity water
- free of pyrogen and metal ions
- safety features allow unattended operation



Biostill 10



Biostill 4

Model	Biostill 4	Biostill 10
Distilled water production	4.3 l/h	10 l/h
pH		5.5 - 7
Water consumption	1 l/min	2 l/min
Conductivity at 20°C	1 µS/cm*	1.5 µS/cm*
Dimensions (W x D x H), weight	400 x 590 x 170 mm, 5.2 kg	960 x 360 x 400 mm, 23 kg
Packing size (W x D x H), gross weight	520 x 310 x 610 mm, 9.5kg	1130 x 610 x 770 mm, 30 kg
Power supply	1 Phase AC 120V, 60 HZ or AC 230V, 50/60 Hz	
Order number 230V	2 190 104	2 190 110 01
Order number 120V	2 190 104 110	-

\*As distillates are open to the atmosphere before measurements can be made, the value of conductivity is really much less (down to 10 times) than it is really measured. Any ultra pure water in contact with the atmosphere has a conductivity of 1-2 µS/cm and a pH of 5, due to the small amount of CO<sub>2</sub> (0,5 ppm) absorbed from the atmosphere.