

A high-speed photograph of water being poured, creating a central stream and ripples on the surface. The entire image has a light blue color cast.

# Distillers



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# BI-DISTILLER 4L.

Ref. BA1040

## GENERAL CHARACTERISTICS

- \* Model designed as a cabinet shape. Fully automatic continuous output.
- \* For usual bi-distillation in laboratory obtaining high quality distillation with high purity water and free of metal ions and pyrogens.
  - \* The different parts made of borosilicate glass and heater protected by a quartz sheath lengthens its duration.
  - \* This model has wall mounting bracket and incorporate level detector for external tank.
- \* Translucent color screen that displays the process, and easily removable in order to access into the water still.
  - \* Water consumption; 2L/min. Conductivity at 20°C ( $\mu\text{S}/\text{cm}$ ); 0,5.
- \* Safety:
  - \* Device protects the water still in the event of water supply failure.
  - \* His range incorporates a device to fill a container without worrying when it finished. It cuts water and electrical supply to avoid useless expenses of water and electricity.

Manufactured according to EC directives

Ref	Capacity	Voltage	Dimensions W x H x D (mm)	Weight	Power (W)
BA1040	4 L/h	230 V. 50/60 Hz. 26 A	690 x 480 x 400	22 Kg.	6000



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# DISTILLER 4L.

Ref. DA1040

## GENERAL CHARACTERISTICS

- \* Automatic distiller for continuous production. Excellent quality of distillation.
- \* Furniture, cooling and heating elements made of stainless steel. Housing made of stainless steel, painted with epoxy.
  - \* Easily removable for cleaning
  - \* With thermostat, that protects the distiller in case of overheating.
- \* Safety mechanism which switches of the heaters in the absence of cooling water and connects it again.
- \* It includes a system for limiting the flow of water from the tap water, optimizing the flow down to a necessary minimum.
  - \* Adaptable water inlet connection to the inlet pipe.
  - \* Output connector adaptable to a vessel.
    - \* Water consumption; 1L/min.
    - \* Conductivity at 20°C ( $\mu\text{S/cm}$ ); 1,5.

Manufactured according to EC directives.

Ref	Capacity	Voltage	Dimensions W x H x D (mm)	Weight	Power (W)
DA1040	4 L/h	230 V. 50/60 Hz. 13 A	370 x 435 x 220	8 Kg.	3000



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# DISTILLER 8L.

Ref. DA1048

## GENERAL CHARACTERISTICS

- \* Automatic distiller for continuous production. Excellent quality of distillation.
- \* Furniture, cooling and heating elements made of stainless steel. Housing made of stainless steel, painted with epoxy.
  - \* Easily removable for cleaning.
  - \* With thermostat, that protects the distiller in case of overheating.
- \* Safety mechanism which switches of the heaters in the absence of cooling water and connects it again.
- \* It includes a system for limiting the flow of water from the tap water, optimizing the flow down to a necessary minimum.
  - \* Adaptable water inlet connection to the inlet pipe.
  - \* Output connector adaptable to a vessel.
  - \* Water consumption; 1,4 L/min.
  - \* Conductivity at 20°C (µS/cm); 1,5

Manufactured according to EC directives.

Ref	Capacity	Voltage	Dimensions W x H x D (mm)	Weight	Power (W)
DA1048	8 L/h	230 V. 50/60 Hz. 26 A	370 x 635 x 260	14 Kg.	6000



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# AUTOMATIC DISTILLER 4L.

Ref. DA1148

## GENERAL CHARACTERISTICS

- \* Automatic distiller and continuous output..
  - \* High quality distillation with water of high purity and free of metal ions and pyrogens.
    - \* Safety device protects the water still in the event of water supply failure.
    - \* The different parts made of borosilicate glass and heater protected by a quartz sheath lengthens its duration.
  - \* Small size for easy handling and cleaning. All models feature with wall mounting bracket.
    - \* Water consumption; 1 L/min.
- Conductivity at 20°C ( $\mu\text{S/cm}$ ); 1.

Manufactured according to EC directives.

Ref	Capacity	Voltage	Dimensions W x H x D (mm)	Weight	Power (W)
DA1148	4.2 L/h	230 V. 50/60 Hz. 13 A	590 x 510 x 170	5.2 Kg.	3000



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# DISTILLER WITH TANK

Ref. DD1048

## GENERAL CHARACTERISTICS

- \* Automatic distiller and continuous output.
- \* Built-in water storage tank with a capacity of 16 litres.
- \* Cooling element and heaters made of stainless steel.
- \* Excellent quality of distillation. Dispenser tap of the distilled water.
- \* Safety device protects the water still in the event of water supply failure.
- \* Some models have a device to fill a container without worrying when it finished. It cuts water and electrical supply to avoid useless expenses of water and electricity.
  - \* With thermostat, that protects the distiller in case of overheating.
- \* Flow restrictor that limits the water flow from tap water, optimizing it to a necessary minimum.
  - \* Water consumption; 0,9 L/min.
  - \* Conductivity at 20°C (µS/cm); 1,5.

Manufactured according to EC directives.

Ref	Capacity	Voltage	Dimensions W x H x D (mm)	Tank	Weight	Power (W)
DD1048	8 L/h	230 V. 50/60 Hz. 26 A	710 x 593 x 340	16L.	34 Kg.	6000



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