



It has been designed to meet the requirements and expectations of the laboratory. All Quartz Double Distillation Unit has an upper and lower boiler with a heater enclosed in a stainless steel jacket. The upper boiler has a condensing unit which, with the help of ball and socket joints, ensures the coming from the two circuits. The unit is made of powder coated stainless steel. Control Unit. This machine is designed for better distillation unit. It has an advanced microprocessor. This has the latest control system introduced by our company. machine interaction has been used shows all the running of the machine which beeps as and when. Special advantages

- Easy cleaning and dismantled from the machine
- Ease of interchange of Ball & Socket joints
- Boiler & condenser resulting in better of
- Compact and easy



AGN ENTERPRISES

MANUFACTURER & SUPPLIER
ALL KINDS OF LABORATORY EQUIPMENTS



Total Solids

Silica

'All the parameters are under Standard Test Conditions. P
water before use. "We recommend a Quartz Reservoir for
Water.

Technical Specifications

	Output Capacity (Approx.)	Power Rating (Total)
DD-15AQ	1.5Ltr/Hr	3 KW
DD-25AQ	2.5Ltr/Hr	5 KW
DD-35AQ	3.5Ltr/Hr	7 KW
DD-40AQ	4.0Ltr/Hr	8 KW
DD-50AQ	5.0Ltr/Hr	9 KW

■ Indicates 3 Phase

• The above cost is inclusive of Safety Cut off Device

** It is recommended to use Water Softener Unit with All types of Water dist
output, good quality distillate and long life.

[Read More](#)

SKU:

Price: ₹120,000.00

Stock: instock



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equipment. All Quartz Double Distillation consists of demountable upper and lower boiler. The lower boiler has a built-in heater enclosed in a quartz boiler with a cup on top. The upper boiler has a built-in quartz coil and condensing unit which is mounted on the boiler with the help of ball and socket joint. Double-walled condenser ensures separate condensation of vapors coming from the two boilers using a single cooling circuit. The unit is mounted on a specially designed powder-coated stand and is also provided with Safety Control Unit. This new dual-safety cut-off has been designed for better and accurate control of the distillation unit. It has been incorporated with advanced microprocessor-based electronic circuitry. This has the latest electronic technology that has been introduced by our company, which gives an easy user-machine interaction. The alpha-numeric LCD which has been used shows all messages that correspond to the running of the machine. Also, there is an alarm system which beeps as and when user attention is required. Special advantages of Demountable Model

- Easy cleaning of the first boiler since it can be dismantled from the assembly.
- Ease of interchangeability as it is provided with Ball & Socket joint.
- Boiler & condenser have larger boiling space resulting in balanced boiling & improved quality of
- Compact and easy to install.



Total Solids

0.1 mgffir

Silica

· 0.01 rrtgiltr

'All the parameters are under Standard Test Conditions. Please test the distilled water before use. "We recommend a Quartz Reservoir for storage of High Purity Water.

Technical Specifications

	Output Capacity (Approx.)	Power Rating (Total)	Cooling Water Consumption (App.)	
DD-15AQ	1.5Ltr/Hr	3 KW	50 Ltrs/Hr	120000.00
DD-25AQ	2.5Ltr/Hr	5 KW	70 Ltrs/Hr	150000.00
DD-35AQ	3.5Ltr/Hr	7 KW	90 Ltrs/Hr	200000.00
DD-40AQ	4.0Ltr/Hr	8 KW	120 Ltrs/Hr	240000.00
DD-50AQ	5.0Ltr/Hr	9 KW	150 Ltrs/Hr	280000.00

■ Indicates 3 Phase

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** It is recommended to use Water Softener Unit with All types of Water distillations for desired output, good quality distillate and long life.