



## WATER DISTILLER ND 4 / 12



### Technical Specifications :

- Capacity: ND 4: 4 lt/hr, ND 12: 12 lt/hr.
- Distilled water storage tank capacity: ND 4: 8 litres, ND 12: 24 litres.
- Fully automatic operation with microprocessor control system.
- Protected heaters against running dry.
- Stainless steel heaters.
- CO<sub>2</sub> degassing through the gas exhaust pipe.
- Safety system and warning led lights for; High water pressure, Low water pressure, Heater failure, Half full storage tank, Full storage tank
- Water supply controlled by the solenoid valve which stops the water flow when the distilled water tank is full and the distillation is re-started when water tank is withdrawn.
- Energy saving design by the distillation of heated cooling water.
- Boiling tank, storage tank and condenser made of stainless steel.
- Suitable for bench and wall mounting.
- Easy servicing to decrease maintenance time.
- Supplied with silphos cartridge filter to decrease calcification on the heaters.



TECHNICAL SPECIFICATIONS		
	ND 4	ND 12
Distilled water capacity lt./hr.	4	12
Storage tank capacity liters	8	24
Cooling water consumption lt./hr.	40	120
Power consumption	3x1000 W	3x3000 W
Power supply	400 V 50/60 Hz 3 Phases + N + G	
Internal Material	Stainless Steel	
External Material	Epoxy polyester powder coated aluminium	
External Dimensions ( WxDxH) mm.	820x395x650	820x395x710
Packing Dimensions ( WxDxH) mm.	880x480x810	880x480x860
Net / Packed Weight kg.	40 / 52	45 / 57

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- ✓ High quality instruments with free webinars and on-line trainings,
- ✓ Fast delivery of instruments, spare parts and consumables,
- ✓ Remote technical support (Audio and Video) six (6) days a week,
- ✓ Economical spare parts and consumables available in 10 years,
- ✓ Free factory visits, live tests and demos,
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57 Types of Device, 35 Types of Additive



**Youtube > Bastak Expert**

<https://www.youtube.com/watch?v=ktEz2PHdDQg&t=10s>



**You can find all Catalogues and Competitor Comparison Tables in this link:**

[https://drive.google.com/drive/folders/1\\_4aXqJmISG0Gi7c0KeMuPAGWqvi65mT](https://drive.google.com/drive/folders/1_4aXqJmISG0Gi7c0KeMuPAGWqvi65mT)



Sensitive Nutrition



High Efficiency



Monoblock Study Body



Standard Grinding



Personal Security

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