

**Lot 35, Distilator cu mono distilare 25L****Nuve ND 12, Turcia**

| Parametri solicitati                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Parametri oferiti                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| Distilator cu mono distilare 25L<br>Cod 270450<br>Descriere Aparat electric ce produce apa distilata de inalta calitate, chiar si in conditiile utilizarii unei surse de apa de calitate scazuta cu domeniul de utilizare în laborator, farmacie, medical.<br>Parametru Specificație<br>Recipient $\geq 50l$<br>Capacitatea de distilare $\geq 25 l/h$<br>Materialul carcasei "oțel inox, metal vopsit electrostatic sau alte materiale rezistente la temperatură și umeditate"<br>Materialul de contact si elemente de incalzire oțel inox<br>Conductivitate $\leq 2.5 \mu S/cm$<br>Modul de operare continuu<br>Protectie în cazul intreruperii accidentale a alimentarii cu apa obligatoriu<br>Alimentare 380 V- 50 Hz<br>"Sistem de filtrare a apei cu sistem de fixare pe perete, inclus cu toate componentele necesare pentru montare"<br>Filtru pentru filtrare mecanică, $1\mu m$ min. 8 buc.<br>"Filtru anticalcar cu polifosfați (cu granule)" min. 2 rezervi de granule<br>Filtru de clor min. 4 buc. | Distilator cu mono distilare 12L<br>Cod 270450<br>Descriere Aparat electric ce produce apa distilata de inalta calitate, chiar si in conditiile utilizarii unei surse de apa de calitate scazuta cu domeniul de utilizare în laborator, farmacie, medical.<br>Parametru Specificație<br>Recipient 24 l<br>Capacitatea de distilare 12 l/h<br>Materialul carcasei "oțel inox, metal vopsit electrostatic rezistent la temperatură și umeditate"<br>Materialul de contact si elemente de incalzire oțel inox<br>Conductivitate $2.5 \mu S/cm$<br>Modul de operare continuu<br>Protectie în cazul intreruperii accidentale a alimentarii cu apa obligatoriu<br>Alimentare 380 V- 50 Hz<br>"Sistem de filtrare a apei cu sistem de fixare pe perete, inclus cu toate componentele necesare pentru montare"<br>Filtru pentru filtrare mecanică, $1\mu m$ . 8 buc.<br>"Filtru anticalcar cu polifosfați (cu granule)". 2 rezervi de granule<br>Filtru de clor. 4 buc. |



# ND SERIES

## Water Distillers



- New design with distilled water storage tank
- Fully automatic operation with microprocessor control system
- Exhaust port for CO<sub>2</sub> gas disposal
- Safety features with warning lights: - Water level is high - Water is insufficient - Distillation - Heater malfunction (ND 12) - Distilled tank full - Distilled tank half
- Automatic control system that stops the operation of the device when the distilled water tank is full and starts it again when the water level in the tank is halved
- Energy savings by reusing a certain amount of heated water
- Heaters protected against waterless operation
- Long-lasting stainless steel heaters
- Stainless steel boiling pot, storage tank and condensation coil
- Design that allows both tabletop and wall-mounted use
- Siliphos filter that minimizes calcification of 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                      | 230 V - 50 Hz                           | 400 V - 50 Hz, 3 faz+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                  |



**NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.**

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ISO 9001: 2015

ISO 13485: 2016

ISO 45001: 2018





**Date: 28.07.2025**

**Outgoing No: NV2025200**

To whom it may concern,

We, Nüve Sanayi Malzemeleri İmalat ve Ticaret A.Ş., the manufacturer of the ND series water distillers and other laboratory equipment, confirm that the conductivity of the distilled water produced by the ND12 model is approximately 2.5  $\mu$ S/cm at 20 °C.

Please note that the conductivity may vary depending on the quality of the inlet water.

Best regards,  
Nüve Sanayi Malzemeleri İmalat ve Ticaret A.Ş.

**NÜVE**  
SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.  
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Kavaklıdere V.C. 032 005 0327  
Mersis No: 0632 0050 3270 0019

**NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.**

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**Mersis No:**  
0632-0050-3270-0019

# EC DECLARATION OF CONFORMITY

We, NÜVE Sanayi Malzemeleri İmalat ve Ticaret A.Ş.  
Saracalar Mah. Saracalar Kümeevleri No: 4/2  
Akyurt 06750 Ankara / TURKEY

Herewith declare that the following described product meets the provisions of the following directives. All supporting documentation is retained under the premises of the manufacturer.

**PRODUCT:**

**WATER DISTILLER**

**MODEL:**

**ND 4 – ND 8 – ND 12**

**APPLICABLE EC DIRECTIVES**

**LVD : 93/68/EEC & 2006/95/EC**

**EMC :92/31/EEC & 2004/108/EC**

**APPLICABLE HARMONISED  
STANDARDS:**

**EN 61010-1  
EN 61000-6-3  
EN 61326-1**

**DATE OF ISSUE:**

**March 01, 2014**

**SIGNATURE:**



**Beril İZGİN  
General Manager**

**CE**

# NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET ANONİM ŞİRKETİ

Saracalar Mahallesi Saracalar Kümeevleri No: 4/2 Akyurt Ankara, Türkiye

**Design, Manufacture, Sales And After Sales Services Of Laboratory  
And Sterilization Equipments**

with a scope of

## EN ISO 13485:2016

Has established a management system in accordance  
with international Medical Devices Quality Management System Standard

*"Following elements of the standard are excluded"*

*"7.5.5" "7.5.7" "7.5.9.2"*

|                            |                   |
|----------------------------|-------------------|
| Certificate No             | : M 8216          |
| Initial Certification Date | : 28 April 2010   |
| Certification Date         | : 30 January 2025 |
| Expiration Date            | : 29 January 2028 |

Kiwa Belgelendirme Hizmetleri A.Ş.  
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Certificate is valid till expiration date,  
subject to successful completion of  
periodical surveillance audits.  
Please contact above numbers for  
detailed information.



General Manager



TÜRKAK BDS NO  
YS-843F-FB1A