

Anexa 8 Distilator cu monodistilare, model ND 4, Nuve, Turcia

Specificarea tehnică deplină solicitată, Standarde de referință	Specificarea tehnică deplină oferita, Standarde de referință
Descriere: Aparat electric ce produce apă mono distilată, chiar si în condițiile utilizării unei surse de apa de calitate scăzută cu domeniul de utilizare în laborator, farmacie, medical. Parametru Specificație Rezervor de stocare a apei distilate: ≥ 8 l încorporat Capacitatea de distilare ≥ 4 l/h Materialul carcasei oțel inox sau metal vopsit electrostatic sau alte materiale rezistente la temperatură și umiditate Materialul de contact si elemente de încălzire oțel inox Condensatorul de distilare oțel inox / sticlă Conductivitate $\leq 2.5 \mu\text{S/cm}$ Modul de operare continuu Protecție în cazul întreruperii accidentale a alimentării cu apa obligatoriu Alimentare 220 V- 50 Hz Sistem triplu de filtrare a apei încorporat sau separat cu fixare pe perete, inclus cu toate componentele, accesorii si consumabile necesare pentru montare, lucru, si deservire. Accesorii suplimentare: Filtru pentru filtrare mecanică, $\leq 10\mu\text{m}$ min. 4 buc. Filtru anti calcar cu poli-fosfați min. 4 rezervi de granule sau cartrige (buc) Filtru de clor min. 4 buc.	Descriere: Aparat electric ce produce apă mono distilată, chiar si în condițiile utilizării unei surse de apa de calitate scăzută cu domeniul de utilizare în laborator, farmacie, medical. Parametru Specificație Rezervor de stocare a apei distilate: 8 l încorporat Capacitatea de distilare 4 l/h Materialul carcasei metal vopsit electrostatic, material rezistent la temperatură și umiditate Materialul de contact si elemente de încălzire oțel inox Condensatorul de distilare oțel inox Conductivitate $2.5 \mu\text{S/cm}$ Modul de operare continuu Protecție în cazul întreruperii accidentale a alimentării cu apa obligatoriu Alimentare 220 V- 50 Hz Sistem triplu de filtrare a apei încorporat sau separat cu fixare pe perete, inclus cu toate componentele, accesorii si consumabile necesare pentru montare, lucru, si deservire - Filtru DP 10 trio 3/4" Accesorii suplimentare: Filtru pentru filtrare mecanică, $\leq 10\mu\text{m}$ min. 4 buc.- K1 cartus de schimb (10mcr) Filtru anti calcar cu poli-fosfați min. 4 rezervi de granule sau cartrige (buc) - K7 cartus de schimb, Poliphosfat Media (ambalaj 0,5 kg) Filtru de clor min. 4 buc. - K5 AN cartus de schimb (5 mcr)



ND SERIES

Water Distillers



- New design with distilled water storage tank
- Fully automatic operation with microprocessor control system
- Exhaust port for CO₂ 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.

Saracalar Mah. Saracalar Kümevleri No: 4/2 Akyurt 06750 ANKARA / TURKEY t. +90 312 399 28 30 f. +90 312 399 21 97

nuve.com.tr sales@nuve.com.tr

ISO 9001: 2015

ISO 13485: 2016

ISO 45001: 2018



Date: 05.05.2025

Outgoing No: NV2025078

To whom it may concern,

Whereas, **NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.** who are established and reputable manufacturers of **laboratory and sterilization instruments** having factories at **Saracalar Mahallesi, Saracalar Kümeevleri No: 4/2 Akyurt 06750 Ankara Turkey**, do hereby confirm:

That the conductivity of the distilled water produced by the ND4 model is approximately 2.5 μ S/cm at 20 °C.

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



Best regards,

Nüve Sanayi Matzemeleri İmalat ve Ticaret A.Ş.

NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.

Head Office& Factory:

Saracalar Mah. Saracalar Kümeevleri
No: 4/2 Akyurt 06750 ANKARA / TURKEY
t. +90 312 399 28 30 (pbx)
f. +90 312 399 21 97

laboratory & sterilization technology

İstanbul Showroom:

Turgut Özal Cad. Karagöl İş Merkezi
No: 84/89 Fındıkzade 34280 İSTANBUL / TURKEY
t. +90 212 532 07 47
f. +90 212 531 23 28

İzmir Showroom::

Mansuroğlu Mah. Ankara Cad.
179/A Bayraklı 35030 İZMİR / TURKEY
t. +90 232 445 25 70
f. +90 232 445 57 80

Ticaret Sicil No:
Ankara/18221

Mersis No:
0632-0050-3270-0019

nuve.com.tr

EC DECLARATION OF CONFORMITY

We, NÜVE Sanayi Malzemeleri İmalat ve Ticaret A.Ş.
Saracalar Mah. Saracalar Kümeevleri No: 4/2 (Eski Esenboğa Yolu 22 Km.)
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 HARMONISED
STANDARDS:

EN 61010-1: 2010
EN 61000-6-3: 2007
EN 61326-1: 2013

SIGNATURE:


Beril İZGIN
General Manager

CE

Date: 17.01.2026
Outgoing No: NV2026015

STATEMENT

To whom it may concern,

Whereas NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş. who are established and reputable manufacturers of laboratory and sterilization instruments having factories at Saracalar Mahallesi, Saracalar Kümeevleri No: 4/2 Akyurt 06750 Ankara Turkey hereby declare that ND 4 / ND 12 WATER DISTILLER WITH STORAGE TANK are not classified as medical devices, therefore Declaration of Conformity as per Regulation (EU) 2017/745 is not required.

NÜVE
SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.
Saracalar Mahallesi Saracalar Kümeevleri No: 4/2
06750 Akyurt/ANKARA / TÜRKİYE
Kavaklıdere V.C. 032 005 0327
Mersis No: 0632 0050 3270 0019

Nüve Sanayi Malzemeleri İmalat ve Ticaret A.Ş.

NÜVE SANAYİ MALZEMELERİ İMALAT VE TİCARET A.Ş.

Head Office& Factory:

Saracalar Mah. Saracalar Kümeevleri
No: 4/2 Akyurt 06750 ANKARA / TURKEY
t. +90 312 399 28 30 (pbx)
f. +90 312 399 21 97

laboratory & sterilization technology

İstanbul Showroom:

Turgut Özal Cad. Karagöl İş Merkezi
No: 84/89 Fındıkzade 34280 İSTANBUL / TURKEY
t. +90 212 532 07 47
f. +90 212 531 23 28

İzmir Showroom::

Mansuroğlu Mah. Ankara Cad.
179/A Bayraklı 35030 İZMİR / TURKEY
t. +90 232 445 25 70
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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

ISO 9001:2015

Has established a quality management system in accordance
with international standard.

"Following elements of the standard are excluded"
"None"

Certificate No	: M 8215
Initial Certification Date	: 28 April 2010
Certification Date	: 30 January 2025
Expiration Date	: 29 January 2028

Kiwa Belgelendirme Hizmetleri A.Ş.
ITOSB 9. Cadde No. 15 Tepeören Tuzla
Istanbul / Turkey

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr



General Manager

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



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.
İTOSB 9. Cadde No. 15 Tepeören Tuzla
İstanbul / Turkey

Tel: + 90 216 593 25 75
Faks: + 90 216 593 25 74
info@kiwa.com.tr
www.kiwa.com.tr

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detailed information.



General Manager



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YS-843F-FB1A