

PRODUCT DATA SHEET

Published: 2025-10-27

LAUDA Puridest PD 8 G

Water still 400 V; 3/N/PE; 50/60 Hz

Part Number: L003259

Features

- Glass Water Still for single distillation (fully automatic), suitable for both bench and wall mounting
- Distillate withdrawal through hose connection at the right-hand side.
- Evaporators, condensers and overflows are made of DURAN® / Borosilicate glass 3.3.
- Condensers with dribble guard.
- Sterillisation of the condensers by steam.
- Solenoid valve to control the water supply
- Water saving through automatic water cut-off. Unnecessary water consumption will be avoided.
- Visible distillation process due to the easily removable, unbreakable front screen which does not steam up.
- CO₂ degassing through outlet in the condenser.
- Electronic level control during the whole distilling process.
- Water level control in the boiler automatically switches off the power in case of water shortage.
- Electronic impurity detector effects rinsing and cleaning of the evaporator by automatic water change.
- Quartz sheathed heating elements.
- Housing made of galvanised sheet steel, powder coated



Options included

- With separate water supply, to feed the evaporator with pretreated water, connector for hose 1/2"

LAUDA DR. R. WOBSEY GMBH & CO. KG
Laudaplatz 1 • 97922 Lauda-Königshofen • DE

T + 49 (0) 9343 503-0
info@lauda.de • www.lauda.de
WEEE-Reg-Nr.: DE 66 42 40 57

Kommanditgesellschaft: Sitz Lauda-Königshofen
Registergericht Mannheim • HRA 560069

Persönlich haftende Gesellschafterin:
LAUDA DR. R. WOBSEY Verwaltungs-GmbH
Sitz Lauda-Königshofen
Registergericht Mannheim • HRB 560226

Geschäftsführer:
Dr. Gunther Wobser (Vors.), Dr. Mario Englert,
Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser

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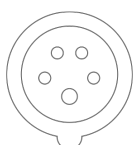
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Technical Features

Conductivity stage 1 /25 °C	2.2 µS/cm
Production output	8 L/h
Heater power max.	6 kW
Power consumption max.	6 kW
Cooling water consumption	2.4 L/min
Pressure difference cooling water min.	3 bar
Maximum pressure cooling water	7 bar
Water cooling inlet for hose	1/2 "
Water cooling drain for hose	1/2 "
Overall dimensions (WxDxH)	650 x 365 x 390 mm
Weight	25 kg
Ambient temperature range	10 ... 40 °C
Power supply	400 V; 3/N/PE; 50/60 Hz
Power plug	Power cord with plug (IEC 60309, 5-pol, CEE, red, 16 A)

Reserve technical changes



Power cord with plug (IEC 60309, 5-pol, CEE, red, 16 A)

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