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Umsatzsteuer-  
Identifikationsnummer  
:  
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## Thermo Scientific Barnstead™ Smart2Pure™

**€10,200.00**  
**plus VAT &**  
**Shipping**

### Product Images

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## Description

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Barnstead™ Smart2Pure™ Conversion of tap water to both ASTM Type 1 water and Type 2 water with the compact, all-in-one Thermo Scientific™ Barnstead™ Smart2Pure™ Water System. Frequency: 50/60 Hz Feedwater Connector: 3/4 in. NPT Type of Product Water: Type 1 and 2 TOC Monitor with UV Intensity Monitoring: No Type: Water Treatment System Electrical Resistivity: Type 1: 18.2 Mohm.cm at 25 °C; Type 2: 10 to 15 Mohm.cm at 25 °C Conductivity: Type 1: 0.055 µS/cm, Type 2: 0.067 - 0.1 µS/cm Feed water source: Cone Flow rate: 0.6 l/min TOC (Total Organic Carbon): 1 to 5 ppb Endotoxin concentration: 0.005 EU/ml Bacterial content: It; 0.01 CFU/ml Particulate matter 0.2 µm/ml: It; 1 Feed water monitoring: No Feed water pressure: 1 to 6 bar Operating pressure: 1 to 6 bar Bacterial retention: 99 % Permeate capacity: 12 l/h at 10 °C Power consumption: 0.06 kW RO flow rate: 12 l/h Electrical requirements: 100/240 V 50/60 Hz Contains: RO/pretreatment cartridge, one ultrapure water cartridge, sterile 0.2 µm filter, pressure regulator, UV lamp and UF filter. Unit Size: Each

## Additional Information

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No.	LD-1244
Manufacturer (Brand)	Thermo Scientific
VGKL number	108662123
Transport temperature	Room temperature

