Nephro ***** PRO ™

REVERSE OSMOSIS MACHINE PORTABLE

NephroCan



RETHINKING HEMODIALYSIS



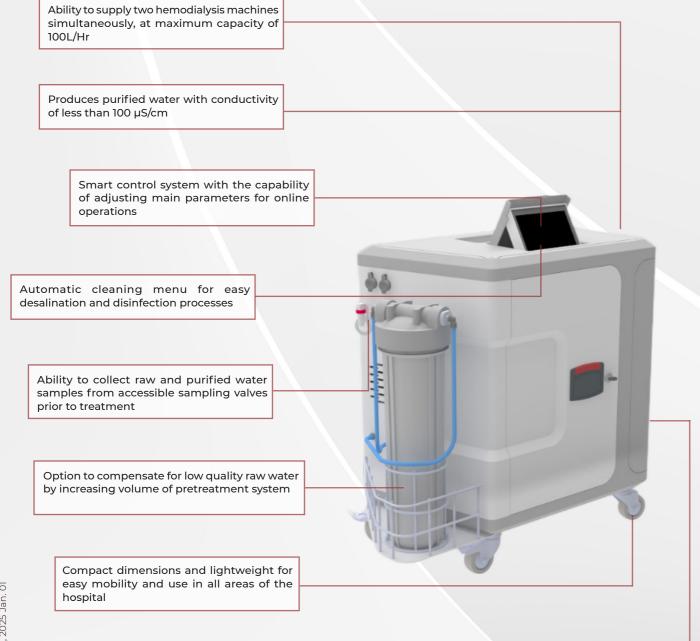
2025



PORTABLE REVSERSE OSMOSIS

The NephroPRO™ is a versatile, portable Reverse Osmosis machine, designed to provide high-quality water treatment across various settings, regardless of geographical location or water conditions. Ideal for use in healthcare facilities such as dialysis centers, ICUs, CCUs, and emergency departments, this compact system also supports home hemodialysis treatments.

NEPHROPRO CHARACTERISTICS



SPECIFICATIONS

Portable Reverse Osmosis Machine Specifications
Specification
Portable RO Machine
With a stylish, compact design, NephroPRO™ is mobile and suitable for small centres or hospital use within coronary care units (CCU), intensive care units (ICU), or home hemodialysis
Ability to serve two dialysis machines simultaneously. 100 L/hr
Stainless steel - 316L Grade
3/8"
Single-Phase / 50 Hz
220 Volts AC
Max 30°C
2000 μS/cm
Max 7 bar
Min 1 bar
Compliant with electrical safety standards, and includes FI switch, grounding system, and bimetal switch
50%
Remote control-LAN and USB drive for data recording
Multi-language, with ability to create operator access levels
ABS
 » Equipped with functional pre-treatment system for global use, regardless of location or water quality » Continuous monitoring of critical parameters based on risk assessment, including conductivity, temperature, and pressure » Manufactured PLC, control board, functional conductivity and temperature measurement sensors, pressure transmitters, flow meter, solenoids, and a high quality pump » Automatic cleaning mode for chemical and heat disinfection

Disinfection ports at the nearest point of connection to hemodialysis machines





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