



NANOCLEAN EHP

High pressure deburring system for water production and recycling.

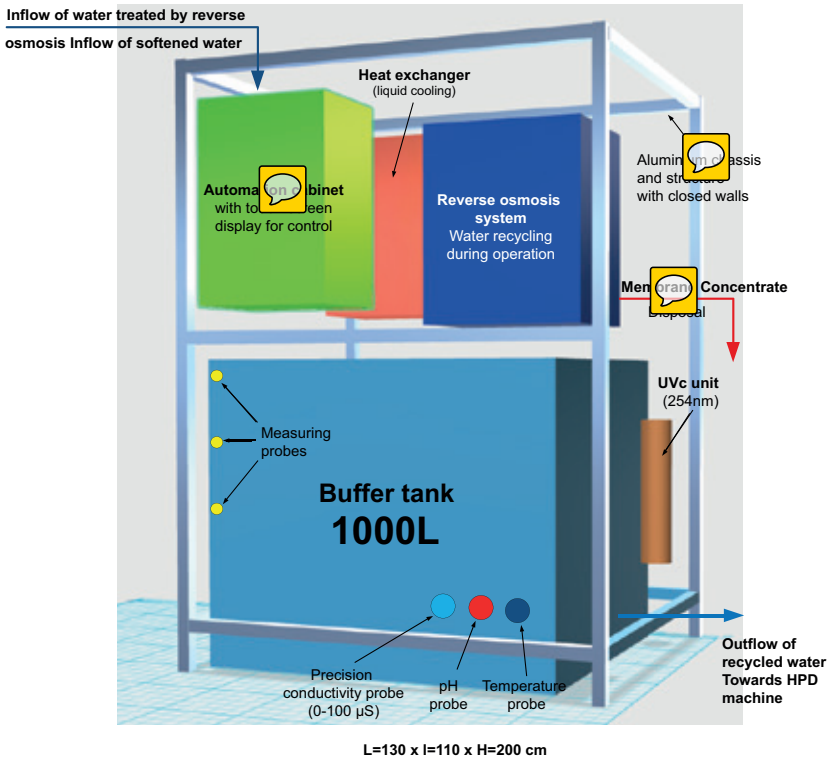
DESCRIPTION:

Innovative solution for production and recycling of water with stabilized temperature and conductivity in high pressure deburring (HPD) processes.

EQUIPMENT :

- Reverse osmosis production system
- 1000l buffer tank
- Refrigeration unit with regulation
- Reverse osmosis recycling system
- Primary and secondary immersed pumps
- Measuring probes for conductivity, pH and temperature with digital controller
- UVC unit for antibactericidal treatment
- Hydrocarbon filter
- Automation box with screen
- Compact and well-designed chassis, fully enclosed

OPERATION:



BENEFITS:

- Production of high quality water
- Water saving of approx. 80%
- Conductivity of between 5 and 10 $\mu\text{S}/\text{cm}$
- Regulated temperature
- Antibacterial treatment
- Automated device
- Low investment costs
- Low maintenance
- Designed and manufactured in Switzerland

29/09/17

TWO STANDARD MODELS:

- NANOCLEAN EHP-1 (1 osmosis plant)
- NANOCLEAN EHP-2 (2 osmosis plants)



IMPORTANT : It is strongly advised to soften tap water before filtering with the NANOCLEAN EHP system.

To discuss a personalised solution, please contact our equipment division on: +41 22 365 46 66

