



YOUR ECONOMICAL SOLUTION FOR CLEANING WITH PURE WATER IN HARD WATER AREAS

With the new **HydroPower RO S** at low investment cost, cleaning with pure water can be achieved at minimal running cost – especially in hard water areas. Due to its compact and robust design, the new **HydroPower RO S** system is easy to transport.

The proven RO-technology from **UNGER** relies on a 3-stage filtration process with 0 ppm outgoing pure water, and the water is pressurized by a high-quality stainless steel pump.

The boost function allows a strong tab water-jet on demand for prewashing of heavy soiled or horizontal surfaces. It will also remove cobwebs and dirt from corners that cannot be reached with a brush.

Save money now and get your jobs done with the new **UNGER HydroPower RO S**.



BOOST MODE

- Pure water mode: for spotless cleaning of windows and facades
- Boost mode: tap water with 8-10 bar for prewashing of heavy-soiled surfaces

HIGH QUALITY 3-STAGE FILTRATION

- 1. Combi pre-filter to capture chlorine and sediments
- 2. Premium R0 membrane to remove dissolved minerals
- 3. DI polisher to filter any remaining impurities = 100% pure water!

POWERFUL HIGH-VALUE PUMP

- Centrifugal pump for constant and high water flow
- Made of stainless steel
- Trouble-free operation even after long periods of non-use

EASY TO TRANSPORT

- Compact unit fits in the boot of a vehicle
- Easy to load, unload and manoeuvre
- Automatic water stop prevents leaking

NEW!





EASY AND SAFE USAGE

- TDS meter displays the quality of the outgoing water at the touch of a button
- Manual flushing of R0 membrane for an extended lifetime
- Automatic shut-off function for protection of the pump in case the water supply stops

EASY TO MAINTAIN

- Pre-filter and DI polisher are easy to change and can be visually controlled during work
- Removable back cover for easy access to all electric components

COMPACT AND ROBUST DESIGN

- Made of premium quality materials long service live
- Durable stainless metal quick-release connectors, designed to eliminate leaks or drips
- Heavy duty stainless steel frame with maintenance free solid rubber wheels













| HY | DRO | |
|----|------------|-------|
| PO | VER | YSTEM |
| | | |

| | HydroPower® R0 S (R020C) | HydroPower® R0 M (R035C) | HydroPower® R0 L (R040C) |
|--|---|---|--|
| Main features | • Compact design | High performanceEasy operation | Maximum performanceDigital assistence systemAutomatic maintenance function |
| Water output* up to | 180 l/h Boost mode: 1.000 l/h | 350 l/h | 400 l/h |
| Water outlets | 1 | 2 | 3 |
| Pump performance | 0,6kW | 0,6 kW | 0,75 kW |
| Protection class electric pump | IP54 | IP54 | IP54 |
| Inlet pressure [Bar] | 1 – 6 | 1 – 6 | 1 – 6 |
| Max. operating pressure [Bar] | 10 | 10 | 10 |
| Pump dry run protection | ✓ | ✓ | ✓ |
| Water flow meter | analog | analog | digital |
| Pre-filter | Combi filter Chlorine/Sediments (ROCA2) | Combi filter Chlorine/Sediments (ROCAR) | Combi filter Chlorine/Sediments (ROCAR) |
| Membranes | 1 (ROME2) | 2 (ROMEM) | 2 (ROMEM) |
| Resin filter | Cartridge (RORE2) | Cartridge (RORES) | Cartridge (RORES) |
| TDS sensors | At water outlet | After membranes At water outlet | After pre-filter After membranes At water outlet |
| Dimensions in cm (height x width x depth) | 96 × 53 × 67 | 107 × 53 × 70 | 107 × 53 × 70 |
| Tare weight in kg | 45 | 75 | 75 |
| Weight incl. filling in kg | 50 | 80 | 80 |
| Cable length in m | 1,5 | 1,5 | 1,5 |

^{*} at 18°C water temperature and connected outlet hose with 1/2" inner diameter

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