

# RWR

## Pipe- and Heat Exchanger Cleaning Devices for pipes, heat exchangers and coolers

Deposits in pipes, heat exchangers, coolers, cooling ducts, or other systems may cause malfunctions or production losses. This can be avoided by cleaning the systems with the RWR Pipe- and Heat Exchanger Cleaning Device at regular intervals. The RWR is manufactured completely from stainless steel and flushes the systems on the principle of recirculation flushing: this saves time and money because there is no complex and time-consuming mounting and dismounting to be done. The cleaning can be completed fast and efficiently even in complex pipe geometries.

We have developed different devices for the different requirements on the optimal removal of deposits from the systems: All devices are mobile (stainless steel trolley), sturdy, and equipped with plenty of technical details.



➡ RWR – System solution for pipes, heat exchangers, and temperature control units

➡ RWR DB – System solution for the vacuum cleaning of toilet pipes and tanks on trains

➡ RWR Freshwater – System solution for the cleaning of pipes and freshwater tanks on trains



Depending on the type of contamination different cleaners can be used with the RWR devices.

### Power Cleaner DB

For the removal of limescale, rust, urine scale, and other mineral deposits.

### Smoke Resin Remover DB

For the removal of greases, oils, and oil carbon.



	RWR 80 L	RWR 300 L	RWR 500 L
Dimensions in mm (L x W x H)	1200 x 720 x 940	1300 x 720 x 1280	2350 x 1010 x 1460
Media tank capacity in Litres	80	300	500
Dimensions (mm)	600 x 400 x 600	600 x 1000 x 715	1500 x 400 x 900
Pump	Stainless steel centrifugal pump 0,55 kW	Stainless steel centrifugal pump 0,55 kW	Stainless steel centrifugal pump 2,2 kW
Output continuously adjustable via ball cock up to a maximum of	2,5 m <sup>3</sup> /h	12 m <sup>3</sup> /h	12 m <sup>3</sup> /h
Heating	VA	VA	VA
Heating power	4,5 kW	2,2 kW	2 x 9 kW
Operating temperature	60 °C	60 °C	60 °C
Hose connections			
Inlet	1"	1"	1"
Outlet	1"	1"	1"
Electrical power	380 V, 16 A	380 V, 16 A	380 V, 32 A
Total weight (empty) in kg	110	150	220
Order number	G29001	G29200	G29400

**Tip:**  
Of course you can also lease our RWR!  
Lease costs will be offset against the purchase price if you decide to buy later.

**Tip:**  
For more information and technical details see our "Cleaning systems" catalogue.