



BARREL CLEANERS

Product overview

7 units

BRA handheld units,
BRM mobile cleaners

225–600 l

Barrel sizes

360°

Jet coverage

Water / power

Drive depending on model



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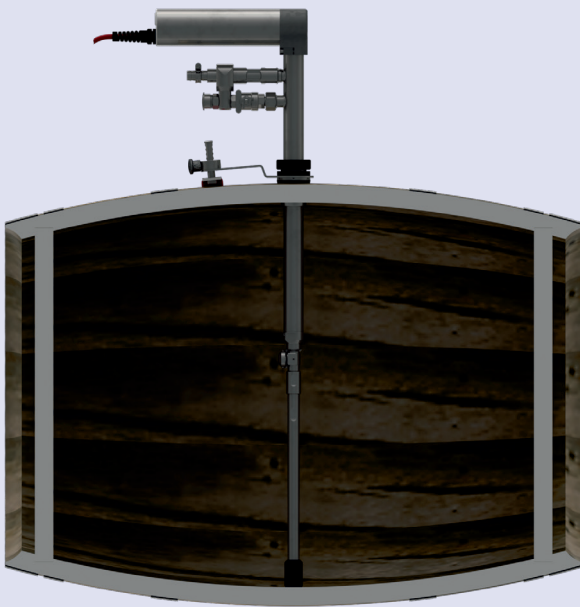
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Two designs

For cleaning the inside of barrels with a capacity of 225 to 600 litres, we offer seven barrel cleaners. All of them work with high-pressure water and a rotating cleaning head whose two nozzles cover the entire inside of the barrel (360°); a complete cleaning cycle takes approx. 3–5 minutes. The units differ in their design, their drive and the way the dirty water leaves the barrel.

BRA – handheld units

Cleaning from above, with extraction



- **Use:** directly at the storage location; the unit is inserted from above through the bung hole (larger than Ø 37 mm)
- **Extraction:** an integrated injector system extracts the dirty water during and after cleaning – the vacuum is generated by the high pressure of the cleaning water
- **Hold on the barrel:** bung hole fixture for Ø 37–56 mm
- **Drive:** water motor (BRA HD, BRA HD Flex) or electric motor 100–240 VAC (BRA Reference, BRA Reference Flex, BRA Simplex)
- **Flex versions:** flexible suction foot for stacked barrels

BRM – mobile cleaners

Cleaning from below



- **Use:** the cleaning head is inserted from below through the bung hole (larger than Ø 38 mm); the dirty water drains out through the bung hole
- **Drive:** compact water turbine – no power connection needed; cleaning starts when the ball valve is opened
- **Adjustment:** speed 10–30 rpm via the water volume, nozzles 0°, 5° or 15° as required
- **Frame:** stainless steel, on wheels; BRM Compact with compact trolley
- **Accessories:** optional loading ramp for the barrel

What all units have in common

80–120 bar

Working pressure

up to 90 °C

Water temperature

360°

Jet coverage with two nozzles

approx. 3–5 min

Complete cleaning cycle

- Head and pipe or frame made of stainless steel
- Modular design – quickly ready for use again after servicing
- Very low operating noise

BRA handheld units – cleaning from above, with extraction



BRA HD

Item no. 016.00.50.0

Handheld unit · water drive

- Water motor instead of electric motor – greater operator safety
- Cleaning and extraction at the same time
- 12–20 rpm depending on flow rate
- Bung-hole fixture, height-adjustable barrel support



BRA HD Flex

Item no. 016.00.60.0

Handheld unit · water drive · Flex

- Like the BRA HD, with flexible suction foot
- For stacked barrels, even where space is limited
- Cleaning and extraction at the same time
- 12–20 rpm depending on flow rate



BRA Reference

Item no. PR.000.030

Handheld unit · electric drive

- Electric motor 100–240 VAC
- Cleaning and extraction at the same time
- 17 rpm
- Modular design: head, motor and pipe individually replaceable



BRA Reference Flex

Item no. PR.000.031

Handheld unit · electric drive · Flex

- Electric motor 100–240 VAC with angle gear
- Flexible suction foot for stacked barrels
- Cleaning and extraction at the same time
- 17 rpm



BRA Simplex

Item no. 016.0215.0

Handheld unit · electric drive

- Electric motor 100–240 VAC, plug with 10 m cable
- Lightest handheld unit: 5.3 kg
- Cleaning and extraction at the same time
- Removes tartar without damaging the wood structure

BRM mobile cleaners – cleaning from below



BRM Compact

Item no. 126.12.03.00

Mobile · water drive · from below

- Compact trolley, the barrel stays on the rack
- Spherical cleaning head, cordless
- Start via the ball valve
- 10–30 rpm, nozzles 0°, 5° or 15°



BRM

Item no. 126.12.02.00

Mobile · water drive · from below

- Mobile stainless steel frame
- For barrels on racks
- Water turbine, no power connection needed
- 10–30 rpm, nozzles 0°, 5° or 15°

The names at a glance

- **HD:** water drive via water motor
- **Reference, Simplex:** electric drive 100–240 VAC
- **Flex:** flexible suction foot for stacked barrels
- **BRM:** mobile, cleaning from below
- **Compact:** compact trolley

Technical data compared



	BRA HD	BRA HD Flex	BRA Reference	BRA Reference Flex	BRA Simplex	BRM Compact	BRM
	BRA handheld units					BRM mobile cleaners	
Design	Handheld unit, cleaning from above through the bunghole					Mobile frame, cleaning from below through the bunghole	
Dirty water	extracted during and after cleaning (injector system, vacuum from the high pressure)					drains out through the bunghole	
Drive	Water motor		Electric 100 – 240 VAC	Electric 100 – 240 VAC, angle gear	Electric 100 – 240 VAC, plug with 10 m cable	Water turbine, start via the ball valve	
Flexible suction foot	–	yes, for stacked barrels	–	yes, for stacked barrels	–	–	
Frame	–					compact trolley	mobile frame
Cleaning head	R40, rotating					RK (HRK cleaner)	
Speed	12 – 20 rpm (depending on flow rate)		17 rpm			10 – 30 rpm (adjustable via water volume)	
Nozzles	2, 5°					2, 0° / 5° / 15°, M4	
Flow rate	15 – 20 LPM (4.0 – 5.3 US gpm) (recommended)					13 – 20 LPM (3.4 – 5.3 US gpm)	
Connection	M22 × 1.5					M22 × 1.5 / G 1/2" / G 3/8"	
Insertion opening	bunghole larger than Ø 37 mm (1.46 inch)					bunghole larger than Ø 38 mm (1.50 inch)	
Bunghole fixture	for Ø 37 – 56 mm (1.46 – 2.20 inch)					–	
Material	Head and pipe: stainless steel AISI 316					Cleaner and trolley: stainless steel 1.4301	
Seals	FPM (Viton®)					FPM (Viton®) / EPDM / FDA	
Dimensions	1100 × 304 × 82 mm (43.3 × 12.0 × 3.2 inch)	940 × 227 × 82 mm (37.0 × 8.9 × 3.2 inch)	949 × 328 × 61 mm (37.4 × 12.9 × 2.4 inch)	949 × 328 × 61 mm (37.4 × 12.9 × 2.4 inch)	1096 × 206 × 64 mm (43.1 × 8.1 × 2.5 inch)	584.9 × 340 × 469.8 mm (23.0 × 13.4 × 18.5 inch)	1368.2 × 340 × 640.7 mm (53.9 × 13.4 × 25.2 inch)
Weight	6.5 kg (14.3 lbs)	6.5 kg (14.3 lbs)	7.2 kg (15.9 lbs)	7.2 kg (15.9 lbs)	5.3 kg (11.7 lbs)	–	
Approvals	CE, CSA					CE	
Item no.	016.00.50.0	016.00.60.0	PR.000.030	PR.000.031	016.0215.0	126.12.03.00	126.12.02.00
Common to all units							
Barrel sizes	225 – 600 litres (59 – 159 US gal)						
Working pressure	80 – 120 bar (1160 – 1740 psi)						
Max. temperature	90 °C (194 °F)						
Jet coverage	360°						
Cleaning cycle	approx. 3 – 5 min						

Which barrel cleaner is right for you?

Cleaning directly at the storage location

BRA HD · BRA HD Flex · BRA Reference · BRA Reference Flex · BRA Simplex

The handheld unit is inserted from above through the bunghole and extracts the dirty water at the same time – cleaning and extraction in a single operation.

No electric motor on the barrel, greater operator safety

BRA HD · BRA HD Flex · BRM Compact · BRM

Water drive: water motor or water turbine instead of an electric motor. The BRA HD units achieve the same cleaning result as the proven barrel cleaners with electric drive.

Stacked barrels, limited space

BRA HD Flex · BRA Reference Flex

The flexible suction foot can be inserted into stacked barrels even where space is limited.

Electric drive, power socket available

BRA Reference · BRA Reference Flex · BRA Simplex

Electric motor 100–240 VAC. At 5.3 kg, the BRA Simplex is the lightest handheld unit and has a plug with a 10 m cable.

Barrels on racks, cleaning from below

BRM Compact · BRM

The cleaner is inserted from below through the bunghole, and the dirty water drains out through the bunghole. With the BRM Compact, the barrel stays on the rack.

Application examples



BRA handheld unit: cleaning at the barrel, from above through the bunghole



BRM mobile cleaner: cleaning from below through the bunghole

BRA handheld units – cleaning from above, with extraction



BRA HD



BRA HD Flex



BRA Reference



BRA Reference Flex



BRA Simplex

BRM mobile cleaners – cleaning from below



BRM Compact



BRM

We will be happy to advise you

We will be glad to discuss with you which barrel cleaner suits your barrels.
Detailed datasheets for all units are available on request.

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range of industrial cleaning systems

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