Polishing agent preparationand supply device

NBT 35RK / 60RK / 120RK

Machine Characteristic

- Electric heating
- Cooling via internal coolant circuit
- Agitator
- Round polishing medium tank
- Ball valve (full bore) for emptying
- Cover with aggregates easily separable with plug connection
- Electronic temperature control via SPS control with setpoint setting and touch display
- Continuous media mixing in the storage tank
- All parts in contact with the medium are made of stainless steel or plastic
- Circulation of the tempered medium by means of abrasion resistant pump
- Supply of several consumers is parallel possible



Areas of application

- Circulation and temperature control of liquids and suspensions with high temperature accuracy
- The NBT 35 R has a robust agitator with gear motor
- In conjunction with the round container shape optimal mixing of the polishing medium is ensured and settling of the medium on the bottom and especially in the corner is significantly reduced

Options

- Level monitoring
- Stand (see picture) for easy cleaning of the device



Option: Stand





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Technical Details

	NBT 35RK	NBT 60RK	NBT 120RK
Filling volume in I ca.:	35	60	120
Delivery pump:	<u><</u> 1	<u><</u> 1	<u><</u> 1
Pump capacity in I/min:	max. 65	max. 65	max. 65
Connected load in V/Hz:	400 / 50	400 / 50	400 / 50
Power requirement in kW:	1,8	1,8	1,8
Weight in kg:	120	155	185
Dimensions (WxDxH) in mm:	590 x 1240 x 1050	640 x 1220 x 1050	910 x 1220 x 1050

Other versions on request.