

Technical Data

F80 Forced Action Mixer

Product info

Baron produces powerful and efficient forced action mixers for the discerning professional user. Powerful, low-noise motors and high-quality gears ensure that your Baron forced action mixer will keep working. We have combined our experience from our previous series and created a series of forced action mixers that are by far the best on the market with easy-to-clean outlet, handles for loading the mixer into your vehicle, phase indicator on all three-phase motors.



Application

Mixing of concrete, mortar, clay, rubber granulates and resin bound aggregates.

Accessories

Rubber shovels, bucket support, dust lid, EasyClean

Wear parts

Mixer head, shovels

Technical characteristics

| Model | F80 Forced action mixer 2.0kW 1x240V |
|--------------------------------|--|
| Article No. | 50000 |
| Main switch | Start & stop with emergency stop CEE 10A 1P+N+J female plug |
| Motor | 2.0kW 1x240V |
| Power supply voltage | 1x240V 10A 1P+N+J |
| Cable for power supply - extra | Max. 25 meter 3G1.5 |
| Gear/rpm | 32 rpm |
| Container capacity | 80 liters |
| Mixer capacity | 59 liters |
| Width / depth / height | 62 cm / 85 cm / 108 cm |
| Outlet ground clearance | 61 cm |
| IP-classification | IP44 |
| Weight | 80 kg |
| Noise level dB | Depending on materials to mix |
| Container inner diameter | Ø570 |
| Container height | 31,5 cm |
| Container thickness | 2 mm |
| Number of shovels | 4 pcs |

Service and maintenance

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|-------------------------|--|
| Type of gear oil | Acid free standard oil Baron recommends ISO VG 220 or Shell Omala 220 |
| Quantity of oil in gear | 1.1 liters |

List of spare parts: www.baron-mixer.com/en/materials/spare-parts

Baron forced action mixer complies with CE certification requirements in accordance with current EU directives.