

## Technical data

# E120 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	E120 forced action mixer 2.0kW 1x240V
Article No.	50030
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	120 liters
Mixer capacity	90 liters
Width / depth / height	64 cm / 80 cm / 116 cm
Outlet ground clearance	61 cm
IP-classification	IP44
Weight	90 kg
Noise level dB	Depending on materials to mix
Container inner diameter	Ø635
Container height	37 cm
Container thickness	2 mm
Number of shovels	3 pcs

### Service and maintenance

Gear oil type	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](http://www.baron-mixer.com/en/materials/spare-parts)

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