

Technical Data

F120 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	F120 Tvangsblender 2.0kW 1x240V
Article No.	50001
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 meters 3G1.5
Gear/rpm	32 rpm
Container capacity	120 liters
Mixer capacity	90 liters
Width / depth / height	68 cm / 97 cm / 110 cm
Outlet ground clearance	61 cm
IP-classification	IP44
Weight	94 kilo
Noise level dB	Depending on materials to mix
Container inner diameter	Ø665
Container height	34 cm
Container thickness	2 mm
Number of shovels	4 stk.

Service og maintenance

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.