

# R 500 FR - Single speed mixer with speed control

110V - Part No. 329.843

220V - Part No. 314.587



## 1010 watt single-speed mixer with speed control

- FR full-wave electronic control: with soft start, temperature monitoring, overload protection and continuous speed control trigger - for a controlled run-up to the optimum mixing speed. Sustained power in all speed ranges
- Large, rugged single-speed gear unit with optimum ratio for high torque
- Ergonomic handles on the drive unit: low weight, fatigue-free arm posture and upright body posture allow comfortable, ergonomic operation. With anti-slip coating
- Stable safety and deposit hoop: Protects the machine from dirt and damage
- Perfect for mixing smaller, low-viscosity compound, up to approx. 35 kg

### TECHNICAL DATA

Technical attributes	R 500 FR
Speed without load	0-530 rpm
Power input	1010 watt
Power output	600 watt
Tool fixture	M 14
Clamping neck Ø	43 mm
Max. mixing head Ø	130 mm
Weight	4,10 kg

Standard equipment	
1 mixing head RS 1, 120 Ø	320.498
1 adapter M 14 x M 14, SW 19	255.195

**LIMITED  
OFFER**

## Mixing head RS 1

---

For highly-viscous material, such as adhesive and injection casting material, mortar, lime, cement, screed, grouting compound, liquid insulating and thermal insulating material, quartz-filled epoxy resin, shoulder bonding material, paste and granulates. Mixing principle from bottom to top: three mixer blades ensure that work progresses rapidly. Maximum mixing effect, thanks to high shear force. Effortless application and easily controlled. Equipment: - Shaft with M 14 x 2.0 external thread - Sturdy, welded steel construction with limit nut - 600 mm overall length

Mixing head in mm:	Mixture in kg:	QTY/PKG:	Order no.
120 Ø	5-35	1	320.498

## M 14 to M 14 adapter

---



For connecting mixing head fixtures to mixing machines R 500 FR and R 502 FR. All mixing head fixtures can be combined with any commercially available drive machine with M 14 thread by using this adapter.

QTY/PKG:	Order no.
1	255.195

# R 500 FR - Single speed mixer with speed control - Applications

