FLEX-Elektrowerkzeuge GmbH Bahnhofstraße 15 71711 Steinheim Phone +49 7144 828-0 Fax +49 7144 25899 info@flex-tools.com www.flex-tools.com



1600 watt 2-speed mixer with 3-level speed switch

MXE 1602 + WR2 160

Order number 495.948



1600 watt 2-speed mixer with 3-level speed switch

- + Large, rugged 2-gear unit with optimum ratios for powerful torque and correct speed for different materials
- + Full-wave electronic control: with soft start, temperature monitoring, overload protection and accelerator switch for a controlled run-up to the optimum mixing speed. Sustained power in all speed ranges
- + Comfortable 3-level switch can be reached from the grip position without interrupting work, protected by a rubber sleeve. Level 1: cleaning, level 2: stirring up, level 3: mixing
- + Rotary switch to set the optimum mixing speed. Speed 1: for highly viscous materials, speed 2: for medium and low viscosity materials
- + On/off switch with lock and protection at power interruption. Ideal for stationary operation in a mixing station
- + The flexible rubber sleeve over the on/off switch prevents the ingress of dirt. No malfunctions caused by jammed switches
- + Ergonomic handles on the drive unit: low weight, fatigue-free arm posture and upright body posture allow comfortable, ergonomic operation
- + Four corner guards with rubber buffer provide secure storage during transportation and offer protection against shocks and impacts at the building site
- + Protective cap above the motor housing guides the cooling air flow and prevents the ingress of splashing water
- + For mixed applications up to 90 kg
- + With mixing paddle WR2 for mixture: pasty to tough. Tile adhesive, grout, filler compound, adhesive, finished plaster, adhesive mortar, ...

Technical attributes	
No load speed 1st gear	0-150/300/53 0 rpm
No load speed 2nd gear	0-200/400/78 0 rpm
Power input	1600 watt
Power output	925 watt
Tool fixture	M 14
Clamping collar Ø	53 mm
Max. mixing paddle Ø	160 mm
Cable length	4,0 m
Size (W x L x H)	343 x 405 x 215 mm
Weight (without mixing paddle)	5,0 kg

Standard equipment	
1 WR2 helix paddle 160x600 M14	369.004
1 open-ended wrench SW 22	439.975

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Accessories

Helix paddle WR2



Order number 369.004

Technical attributes	
Paddle in mm	160 Ø
Mix in kg	20-40
QTY/PKG	1

Two clockwise helices for kneading and mixing tough to pasty materials. The mixer paddle screws itself down forcing the material upwards. Extremely versatile, can be used for: tile adhesive, grout, filler, finished plaster, adhesive mortar, filler compound, floor screed.

Helix paddle WR3R



Order number 369.020

Technical attributes	
Paddle in mm	160 Ø
Mix in kg	30-60
QTY/PKG	1

Three clockwise helices screw themselves into the material. This provides fast, intensive mixing of even the heaviest and toughest mixtures, with little effort. Also known as a mortar or tough mixture paddle. Ideal for: mortar, concrete, plaster, screed, plasterboard bonding compound, bitumen coating.

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Accessories

Helix paddle WR3L



Order number 369.071

Technical attributes	
Paddle in mm	160 Ø
Mix in kg	30-60
QTY/PKG	1

Three anticlockwise helices press down the mix in the container. Any deposited pigments, solids or fibres are forced upwards and evenly mixed. The mix does not splash. Ideal for liquid and creamy mix: paints, emulsion paints, gypsum plaster, casting compounds, fibrous materials.

Disc paddle SR2



Order number 369.136

Technical attributes	
Paddle in mm	160 Ø
Mix in kg	30-60
QTY/PKG	1

Two discs with counter-running angled blades create a dynamic flow in the mixing container. The blades on the discs force the material being mixed in opposing directions downwards or upwards. Ideal for mixing liquid to tough material: Paint, emulsion, paste, glue, jointing mortar.