

GRC MIXERS

ASE CRC MIX 3 ASE CRC MIX 5 FC



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ASE MIX 3 and ASE MIX 5 are modern mixers designed to achieve the most suitable mortar admixture required for GRC applications.

Mixers with 60-litre capacity are suitable for easily mixing 125 kg GRC spraying mortars.

The materials are mixed homogeneously and at variable rates thanks to the ground-breaking design of the mixer blades.

Dry material loader and sealed cover significantly minimize the dust quantity.

MIX 3 model has double cyclic driver with 11,0 kW installed power mixing motor.

MIX 5 model is suitable for mixing at desired variable rate between 0-1400 rpm thanks to the frequency converter.

TECHNICAL DATA

	GRC MIX 5 FC	GRC MIX 3
Mixing capacity*	60 litres (125 kg sand/cement slurry)	60 litres (125 kg sand/cement slurry)
Mixer motor	10,0kW, IP55	7,5/11,0 kW, IP55
Mixerspeed	Variable 0-1500 rpm	Double speed 720-1440 rpm
Power supply	400/415 V, 3 phase 50 Hz*	400/415 V, 3 phase 50 Hz*
Fuse protection	3x32A	3x32A
Mixing shaft diameter	240 mm	240 mm
Mixing blade	Special new design	Special new design
Air requirement	3,5 litre, 7 bar	3,5 litre, 7 bar
Mixer bucket	120 litre	120 litre
Dimensions (L/W/H)	1770/1300/2170 mm	1770/1300/2170 mm
Total weight approx.	330 kg	340 kg

* Motors ratings and construction may vary with electrical supply requirements and local regulations.
** Generator Supplies: If the electricity supply is from a generator, please consult ASE Inc.

FIELDS OF APPLICATION

With cement-based GRC materials, such as:

- Thermal isolation plasters
- Pre-cast concrete mixture
- Pre-mixed fibre mixture with concrete
- Mixture of chopped fibre and precast concrete

... and many more mixing applications.

STANDARD EQUIPMENT

- Control unit with phase sequence relay (MIX3)
- Control unit with phase sequence relay and frequency converter (MIX5)
- New generation mixing blades
- Mortar bucket 120 litre
- Power cable 5x4 mm² 25 m CEE cpl. 32 A
- Shifting spanner
- 6/125 screwdriver