



POWER-SPRAYS

GRC125 Combination Mixer BT -
Bucket Trolley Version

POWER-SPRAYS

GRC125 COMBINATION MIXER BT - FOR SPRAY & PREMIX GRC

The GRC 125 Combination mixer is the first mixer that can produce spray grade GRC slurry and also premix GRC without compromise. The unit has a generous 60 litres capacity, which easily accommodates 125kg of material i.e. a mix based on a 50kg bag of cement. It works equally well with a mix based on a 25kg bag of cement.

The mixer is supplied with a variable speed (11.0kW) drive via a frequency inverter. This gives a fully variable speed 0-1400 rpm. The revolutionary design of the mixing blade allows both high shear mixing of the sand/cement slurry at fast speed and blending of the fibre at slow speed.

The dry materials loading chute and sealed lid dramatically reduce the amount of dust normally associated with mixing.

The mixer is supplied with 2 removable plastic mixing vessels so different coloured mixes can be produced with the minimum of cleaning.

The bucket trolley makes transporting the mix much more convenient, as it can be moved directly from the mixer to the mould or spray station, without the need for additional moving equipment.

Specification:

Weight:	Approx. 310kg
Overall Dimensions:	1250 x 1700 x 1770mm (height with lid lowered)
Capacity:	75 litres (125kg sand/cement slurry)
Mixer Speeds:	Variable 0 - 1430rpm (50Hz supply) 0 - 1720rpm (60Hz supply)
Electric Motor:	11.0kW Built to IP55 (hose proof)
Electrical Supply:	380/415 volt 3-phase 50Hz standard** Units can be built to suit other 3-phase electricity supplies
Blade:	Proprietary Design
Air Requirement:	3.5 litres per lift 7bar (100psi)

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 Power-Sprays, as additional protection may be required.

For further information contact:

Power-Sprays Limited
Avonmouth Way
Avonmouth
Bristol BS11 9YA

☎: +44 (0)117 9820067
Fax: +44 (0)117 9820060
info@power-sprays.co.uk
www.power-sprays.co.uk

MEMBERS OF THE INTERNATIONAL GLASSFIBRE REINFORCED CONCRETE ASSOCIATION

