SGA-100 – SOILMEC GROUT AGITATOR UNIT

The Soilmec agitators are used to maintain the water and cement mix or bentonite slurry fluidity. The unit is powered by electric or hydraulic motors that move the blades to stir the fluid to maintain in suspension the solid particles and to eliminate the air pockets contained in the mix. The agitator is equipped with inspection doors and electric panel.



SGA-100 – GROUT AGITATOR UNIT

AGITATOR SGA-100

The agitator SGA-100 has been designed to keep all the particles correctly suspended and to eliminate the air present in the mixture.

Main technical features

Max capacity: 10,000 l Mixing axis: 2

Electric motor power: 2 x 5, 5 kW Motor speed: 1,450 rpm Reduction ratio: 01:100 Max speed: 15 rpm

Integrated booster pump: 2

Electric motor power: 2 x 15, 0kW Motor speed: 950 rpm

Dimensions

Length:5,100mmWidth:2,200mmHeight:2,250mmWeight:3,700kg

