

***SHEAR COOLANT MIXING UNIT
SCMU 200
with surge tank***



Technical Features

Tank capacity:	200 liters
Max flow:	15 liters/min
Standard concentration:	MIN 0.1% - MAX 0,3%
Sizes:	Height=2050 Depth=1150 Width=1500mm
Weight:	520 Kg
Motors power:	2 KW (two units)
Power supply:	400V + N - 50Hz

Construction Features

- Pump supplies up to 5 shops (2 outlet –shear and funnel- for every shop) 10 outlets 5 for feeder and 5 for gob distributor.
- Redundant circulation components eliminate shear spray loss.
- Preassembled and steel base mounted.

Control System

The unit is controlled by PLC for the management of motor pumps, dosing pumps and alarms. System automatically engages auxiliary pump in case of pressure loss.

