

MIXER TANK WITH AGITATOR AND TURMIXER MODEL ELQ200

TYPE: Coating machinery

DESCRIPTION:

Machine suitable for the correct mixing and stirring of liquid sizing products and the maintenance of the viscosity and temperature of the sizing liquid.



DOUBLE-JACKETED TANK



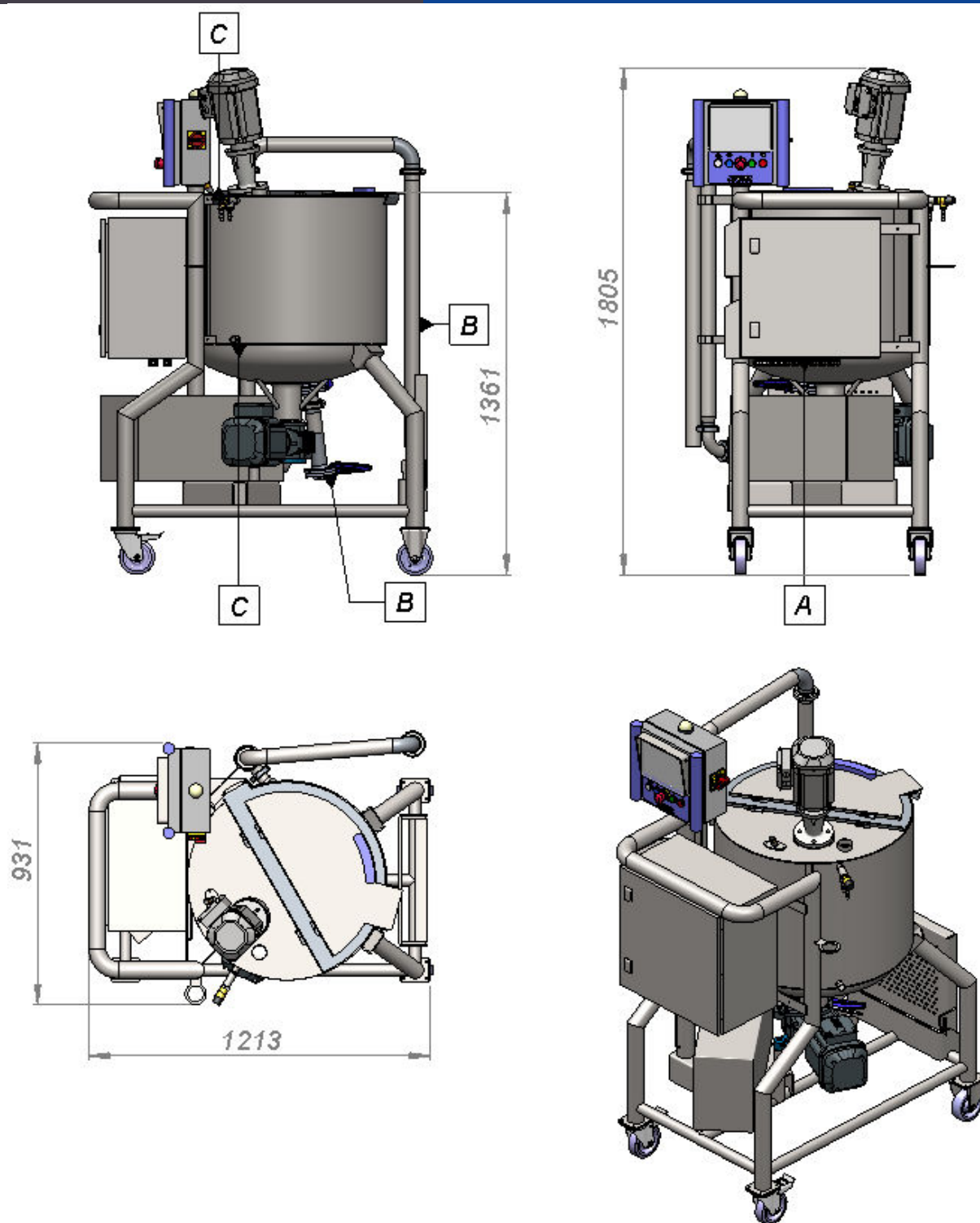
LOADING MOUTH



ANCHOR TYPE MIXER

TECHNICAL CHARACTERISTICS

- Mixing tank with a capacity of 200 litres.
- Double-walled tank jacket with coil.
- Cold water/coolant connection to the coil inside the double jacket for temperature maintenance.
- Automatic glue dosing system with timer.
- Equipped with automatic anchor type bottom and side mixing system with timer.
- Equipped with turmixer system for product agitation.
- Lobe pump for glue (max. 100.000cP), with a temperature range from -10°C to 120°C and maximum working pressure of 12 bar.
- Pump material AISI316.
- Equipped with safety devices on the top cover and emergency stop.
- Equipped with stainless steel centrifugal fan, removable for cleaning.
- Equipped with minimum level sensor for pump safety.
- Equipped with independent motors and electronic frequency inverters.
- Equipped with touch screen with programme storage.
- Electric panel inside the machine.
- Equipped with height-adjustable stainless steel swivel castors.
- Minimum disassembly of parts for cleaning.
- Built in stainless steel AISI-304 and finished by projection of ceramic micro spheres.
- Built under CE (European) standards with materials suitable for the food industry.



A: ELECTRICAL CONNECTION
400V (3PH + GND) 50Hz
3,5 kW // 7,5 A

B: OUTLET / DRAIN
CONNECTION
DN50

C: COLD WATER CONNECTION
DOUBLE JACKETED CIRCUIT
G1/2"