



VX100

Vacuum Mixer Homogenizer

- Very similar to Italian OLSA design
- Because of no circulation pipeline and tiltable tank, it is possible to discharge the whole product.
- Mixer and scraper Counter Rotation Shafts mechanism.
- Available vessel size : 50-100-125-300-500
- Simultaneous dispersion, homogenization, emulsion.
- Able to add liquid and powder while producing.
- Vacuum pump and vacuum sensor to maintain vacuum level to the end of production process.
- Temperature Sensor and digital controller to automatically switch ON/OFF steam inlet (or hot water) to the jacket.
- Vertical liftable lid mechanism.
- No machine start while lid is open.

OPTIONS

- Adjustable r.p.m of homogenizer, mixer and scraper by means of inverter.
- P.L.C and H.M.I
- Tank with steam injection resistance at most to 10 atmosphere.
- Actuated valves (Pneumatic)