

The New advanced R&D Mixer Granulator



- PLC control using Human Machine Interface.
- Complies with GMP and GAMP and 21 CFR PT II requirements.
- Interchangeable bowls available in 2, 4 and 6 litre forms, with and without jackets.
- Polycarbonate lid acting as a viewing port and designed to achieve maximum powder containment.
- Variable speed inverter driven Main Mixing Impeller and Granulator Blade.
- Baffled Heating/Cooling Jacket around parallel part of bowl wall and base.
- Product Temperature Probe.
- Heating Media Temperature Probe.
- A Liquid Inlet Spray Lance for dosing binder liquid.
- Toothed quick release drive coupling for quick and easy bowl change.
- Ancillary Trolley incorporating heating circulator, weight balance and peristaltic pump.
- Communication Port to connect to Data Acquisition system.
- Emergency Stop on both machine and ancillary trolley. Main Machine and all associated devices linked together for complete safety.
- Designed Specifically to accurately scale up to full production.

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