

# PRODUCT PROFILE



LAB  
EQUIPMENTS

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## Pharmaceutical – Solid Oral – Liquid, Dry Syrup, Liquid Bottle

Sifter  
 Multimill  
 High Shear Granulator / Rapid Mixer Granulator -- Interchangeable Bowl options  
 Starch Paste Preparation system  
 Fluid Bed Dryer  
 Fluid Bed Processor / Fluid Bed Coater – Top & Bottom Spray  
 Blender – Interchangeable Vessel options  
 Tablet Compression  
 Tablet Coating – Interchangeable Pan Options – Aqueous & Solvant Coating  
 Blister & Strip Pack Machine  
 Counting Machine  
 Metal Detector  
 Tray Dryer

## Pharmaceutical – Pelletisation & Encapsulation

Sifter  
 Multimill  
 High Shear Granulator / Rapid Mixer Granulator / Planetary Mixer  
 Fluid Bed Processor – Top, Bottom & Tangential Spray  
 Fluid Bed Wurster Coater  
 Blender with interchangeable vessels  
 Extruder  
 Spheroniser  
 Hot Melt Extruder  
 Tray Dryer

## Pharmaceutical – Sterile Filling & Processing

Washing Machine for Vial & Ampoule  
 Filling, Stoppering & Sealing Machine for Vial, Ampoule & PFS  
 Cap Sealing Machine for Vial  
 Inspection Machine for Vial & Ampoule – Manual  
 Labelling Machine for Vial & Ampoule  
 Autoclave  
 Dry Heat Steriliser  
 Preparation Vessel & Tank  
 Blow Fill Seal – BFS Machine

## Food & Cosmetic Processing

Washing & Sorting System  
 Preparation Vessel  
 Mixing Tank  
 Filling Machine  
 Labelling Machine  
 Pouch Filling Machine

## Pharmaceutical – External – Ointment

Preparation Vessel  
 Mixing Tank  
 Tube Filling Machine  
 Labelling Machine  
 Pouch Filling Machine

## Pharmaceutical - Sterile- Ophthalmic, Nasal & Ear

Unscrambler  
 3 pcs Filling, Nozzle Pressing & Screw Capping Machine  
 Inspection Machine – Manual  
 Labelling Machine

## Agro Chemicals & Marine Food Processing

Sigma & Plough Shear Mixer  
 Sifter  
 Milling  
 Basket Extruder  
 Dryer

## Speciality & General Segment equipment

Bio Safety Cabinet  
 Sampling, Dispensing & Weighing Isolator  
 Spray Dryer  
 Refrigerated Centrifuge  
 Autoclave - Top Loading  
 ETO Steriliser  
 Glass Line Reactor  
 Evaporator

## Chemical & Allied Processing

Reactor  
 Centrifuge  
 Vacuum Dryer  
 Rotocone Vacuum Dryer  
 Sifter  
 Blender  
 Fluid Bed Dryer

### SUPPORT & SERVICES AVAILABLE

- Machine with Scale up version available on Demand
- Regulatory documents available – DQ, IQ, OQ & PQ
- Manual Operation & PLC Control options available
- 21CFR, GAMP Compliance available on demand
- 2 years recommended Spares with supply
- Comprehensive Warranty for 1 year
- Complimentary FAT & SAT Services
- Online/Offline breakdown support
- AMC 4 years complimentary free - NC
- Containment / Isolator Systems
- Operator Training support
- GMP Compliance design
- With/without ORAB