

PRODUCT RANGE

Milling / Crushing / Breaking

- Hammer Mills
- Lump Breakers
- Conical Mills
- Pin Mills

Dosing / Weighing Systems

- Dosing Screw Conveyors
- Grid Valves, Modulating
- Drum Filling & Weighing Systems
- Big Bag Filling Stations
- Batch-Weighing Systems
- Rotary Valves

Conveying Systems

- Compact Powder Transfer Systems
- Bucket Elevators
- Screw Conveyors
- Belt Conveyors
- Pneumatic Conveying Systems
- Discharge Bottoms
- Magnetic Conveyors
- Pneumatic Cap Conveyor

Mixing / Blending

- Double Cone Blenders
- Octagonal Blenders
- Paddle Mixers
- Paste Mixers
- Continuous Flow-Mixers
- Ribbon Blenders

Equipments - Sifting

- Centrifugal Sifters
- Vibrations Screens
- Impurity Separation
- Product / Empty Bag Separation

Product Intake / Discharge

- Silo - Storage / Bulk Weighing
- Bag Emptying Machines
- Big Bag Emptying Stations
- Package - Emptying Machines
- Slide Gates
- Loading / Dust Exhaust System
- Butterfly Valves

For more details, please contact :

Regional Representative :

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CRYSTAL AUTOMATION PVT. LTD.

Consultants for & Manufacturers of

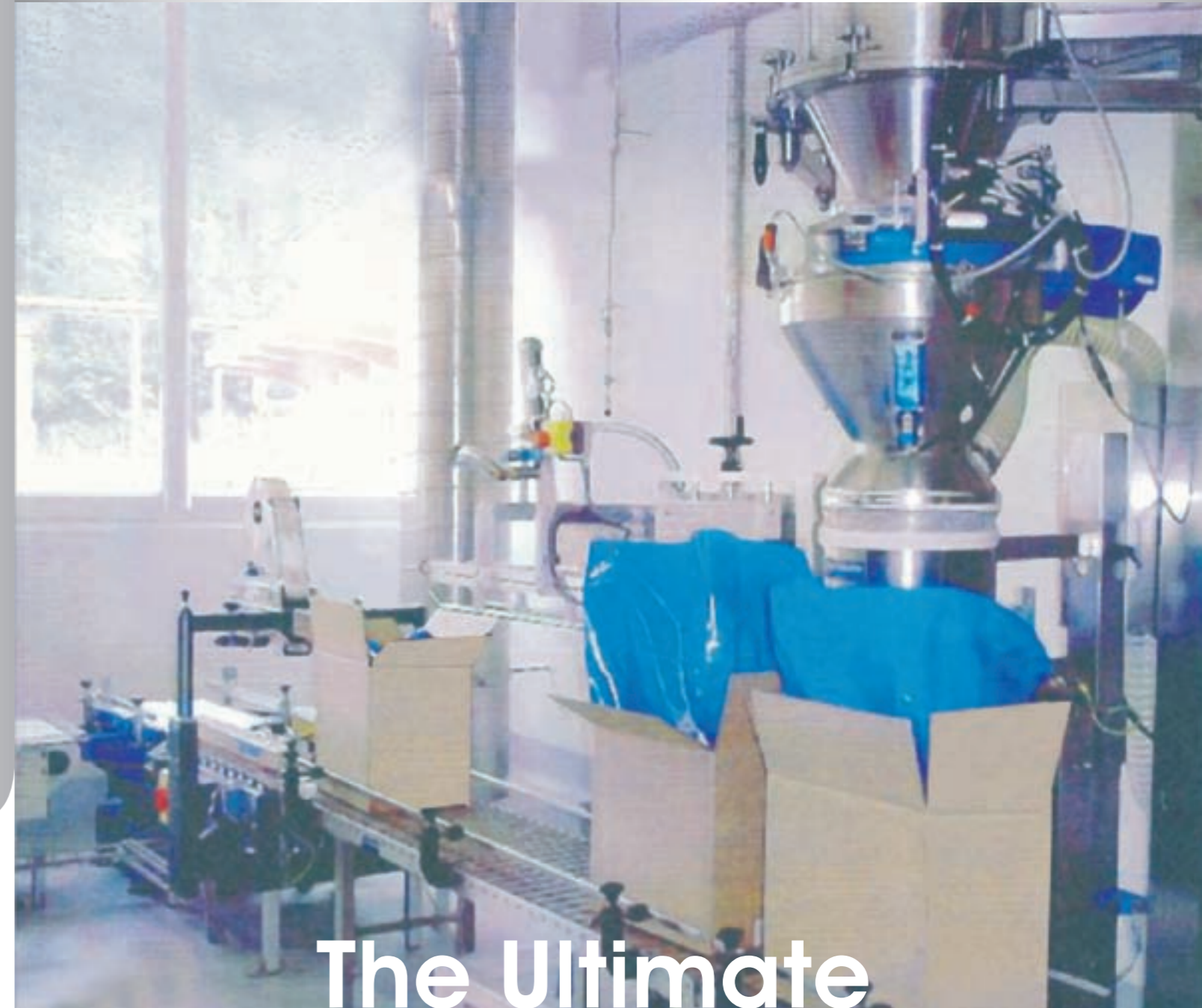
Plant / Process Automation Equipments & Special Purpose Machines

A-363/364, Road No. 26, Near TMT Wagle Bus Depot, Wagle Industrial Estate, Thane (W) - 400 604, INDIA.

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CRYSTAL AUTOMATION PVT. LTD.



The Ultimate
in Plant & Process Automation
and Special Purpose Machines
as per cGMP norms



For Pharmaceutical,
Bulk Drug, Food
and Chemical Industries

BINS

Palletized Containers for Powders and Granules



OTHER PRODUCTS



Granulation with Oscillatory Granulator



Bin Washer



Pneumatic Powder Transfer Systems



Bag Dump Station



Air-Jet Micronizer



On-Line Multi-Mill



Screw Conveyor

PLANTS



Sizing & Charging of Active Granules



Dispensing, Sifting & Charging of Excipients



Controlled Sizing & Blending System



Bulk Weighing & Packing



On line Bulk Packaging

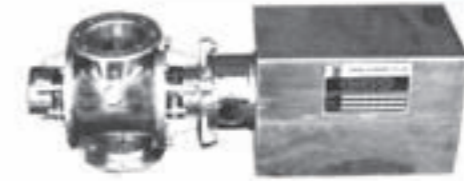


Centralised Dust Collection System

SIFTING & SIZING EQUIPMENT



Multideck Vibrosifter



Rotary Valve



Air Swept Sifter



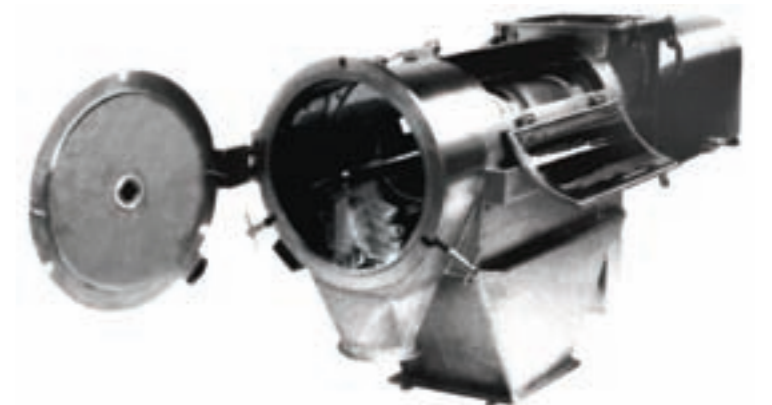
Pin Mill (On-Line Type)



Cryst - Mill



Wet Mass Shredder



Turbo Shifter (Basic)

LIFTING & TILTING DEVICES



Bin Lifter



Drum Lifter



Mobile Lifter



Bin Lifter & Possitioner



Lifting Column

MIXERS & BLENDERS



Rapid Mixer Granulator



Ribbon Mixer



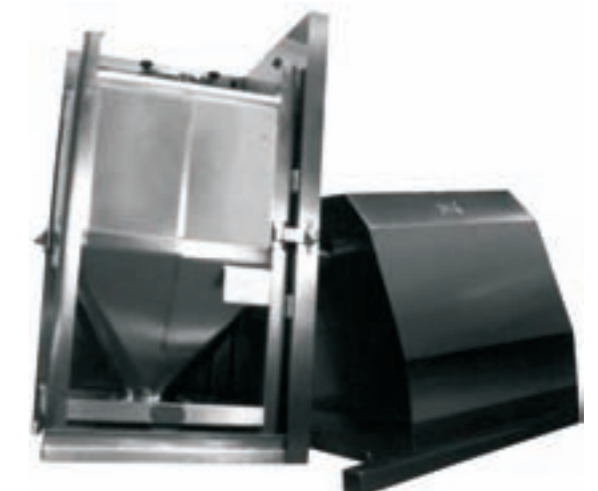
"V" Blender



Octagonal Blender with Conical Mill & Powder Charging System



Fluid-Bed Drier



Conta / Bin Blender