



PROMAT Engineering Sales (2003) Inc.
Introduction and Brochures



PROMAT Engineering Sales (2003) Inc.

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PROMAT Engineering Sales (2003) Inc.

PROMAT is a service-oriented company providing industry with custom bulk material handling equipment

We at PROMAT pride ourselves in providing quality customer service and support. Our engineering/ management staff devote a high percentage of their time to personal attention of orders, field service, and engineering equipment that will meet the client's application, rather than selling standardized products that may or may not be suitable to the customer's requirements.

Sales:

PROMAT has a complete line of material handling products, which are integrated into the 'complete package' design. These products range from:

- Dust Free Retractable Loading Spouts
- Vacuoloaders
- Weigh Belt Feeders
- Loss-in-Weight Feeders
- Volumetric Feeders
- Industrial Blowers
- Rotary Valves
- Diverter Valves
- Belt Cleaners
- Vibrating Bin Dischargers
- Vibrating Feeders and Conveyors
- Air Sweeps
- Air Slides
- Tumble Blenders
- Storage silos

Services:

- Design and engineering
- Equipment field service
- Equipment Installation Supervision and Commissioning
- Turn Key Operations

Engineering and Design:

PROMAT's engineering department is fully computerized; taking advantage of today's most advanced software and hardware. The engineering staff, utilizing CAD can make changes and modifications rapidly and accurately.

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PROMAT was established in 1985 to provide custom bulk material handling equipment for various industrial applications.

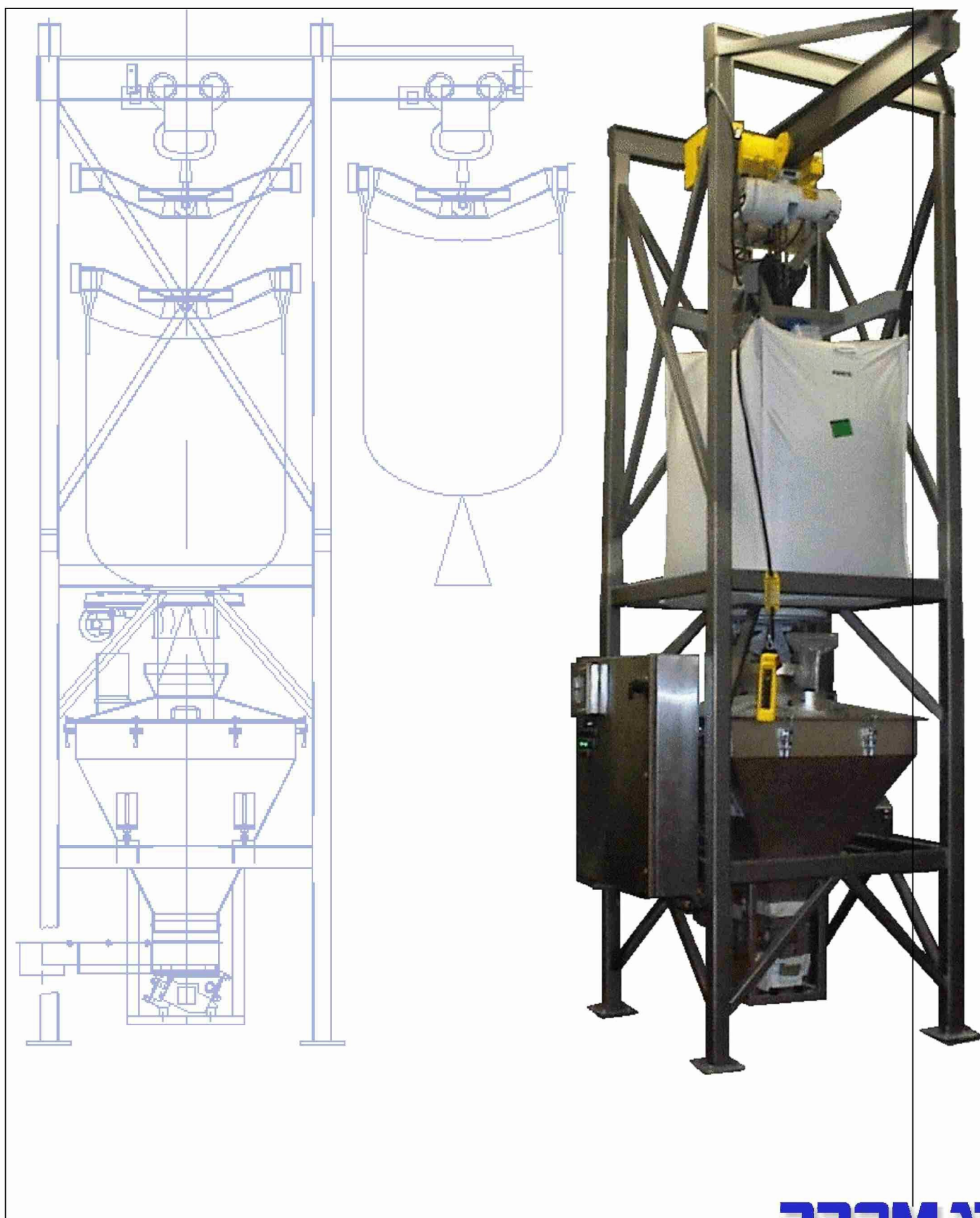
Our customers to date have included such well-known companies as:

- Alcan Smelters and Chemicals Ltd.
- Brampton Brick Ltd.
- Cominco Inc.
- Domtar Ltd.
- DuPont Canada
- Falconbridge
- General Mills
- Hershey Canada
- Imperial Oil
- LaFarge Canada
- Ontario Power Generation
- Oxychem
- Proctor and Gamble
- Quaker Oats
- Robin Hood Multifoods
- Sifto Canada
- St. Mary's Cement
- Stora Forest Products
- Teledyne Specialty Products Inc.
- Tembec Inc.
- Whiting Equipment (Canada) Inc.

Our projects are tailored to meet the customer's needs as required by site conditions and also time constraints. Our projects can be constructed and ready to operate in a minimum amount of time to keep your project on schedule.

Projects that PROMAT has recently completed are:

- A Loss-in-Weight Feeder System with dust collection for a food grade application.
- A lime slaking system with a vibrating bin discharger, retrofitted to existing silos for a major mining company.
- An alloy additive system for a large specialty steel company.
- A turnkey lime slaking system for a large mining operation.

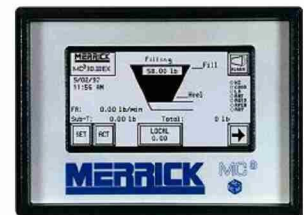
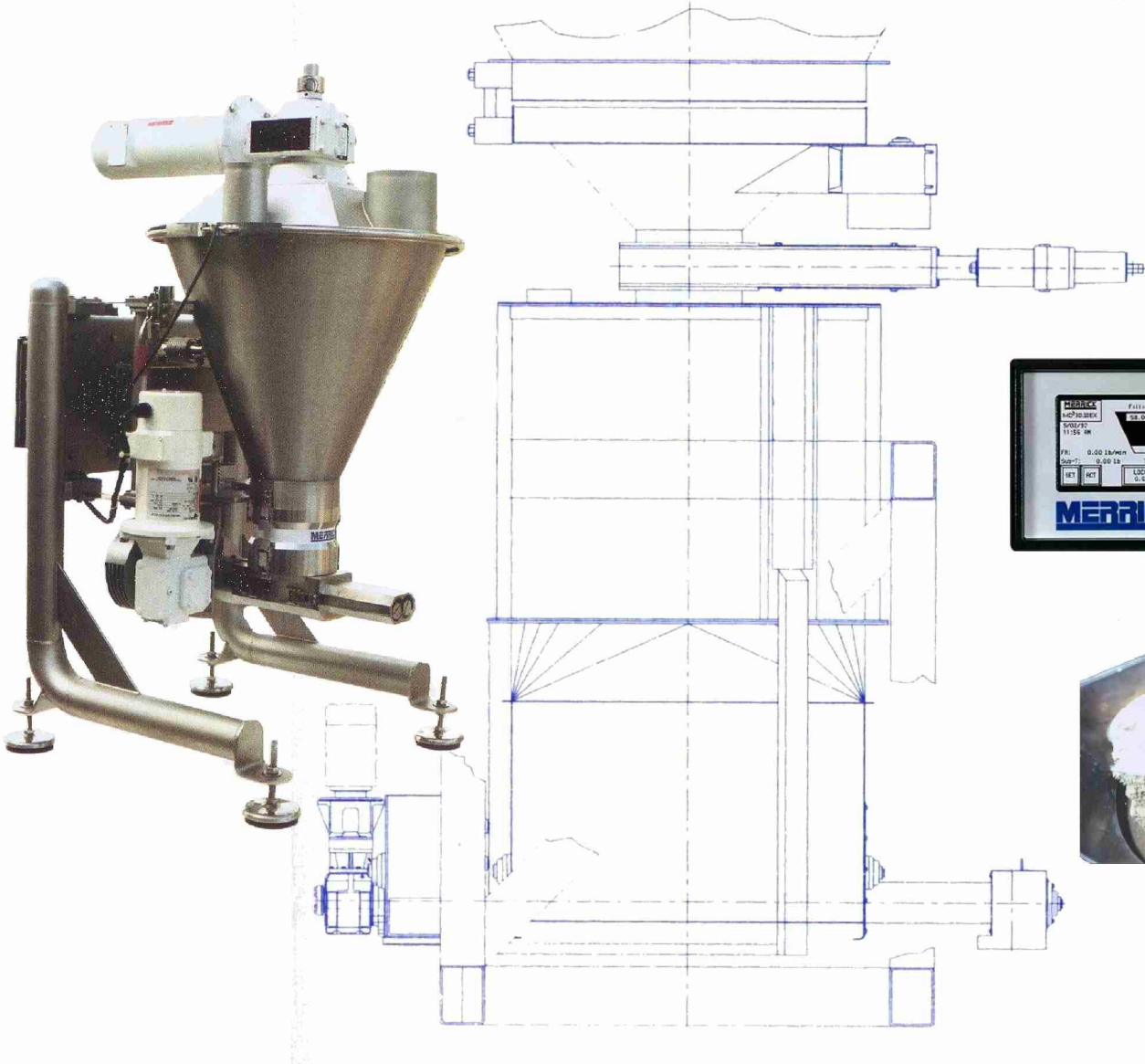
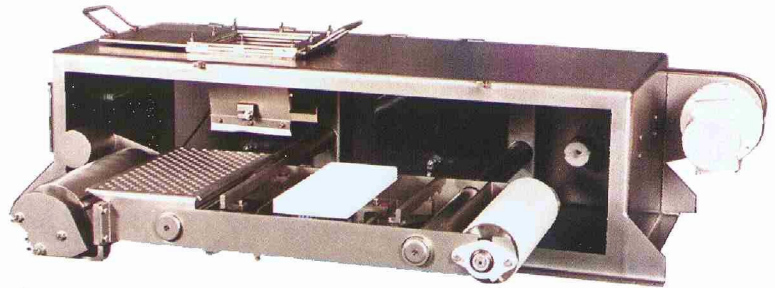


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Sanitary Process Material Handling

- WeighBelt Feeders
- Volumetric Feeders
- Loss-in-Weight Feeders
- Loss-in-Weight Conversions
- Touch Screen Control



Model 510-2000MC³-3000

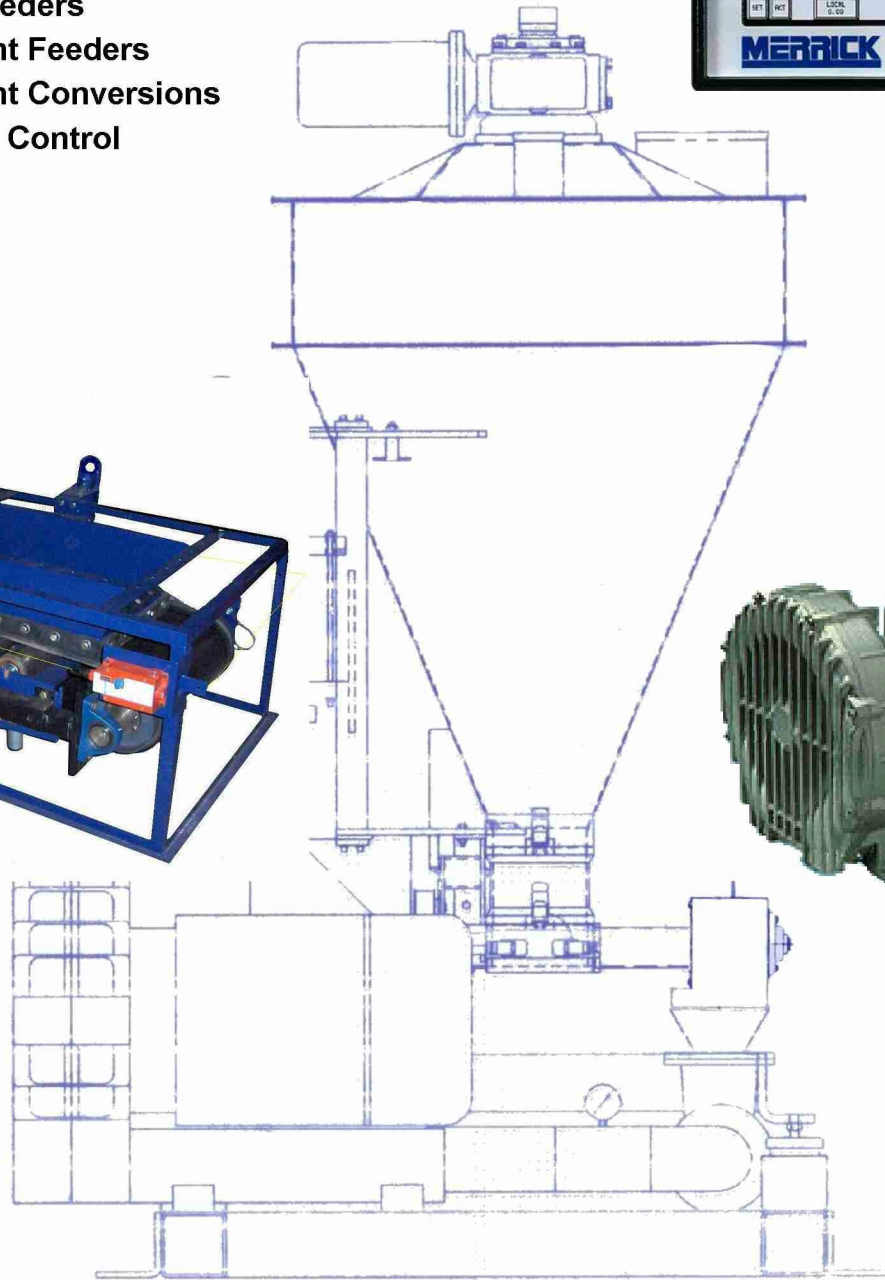
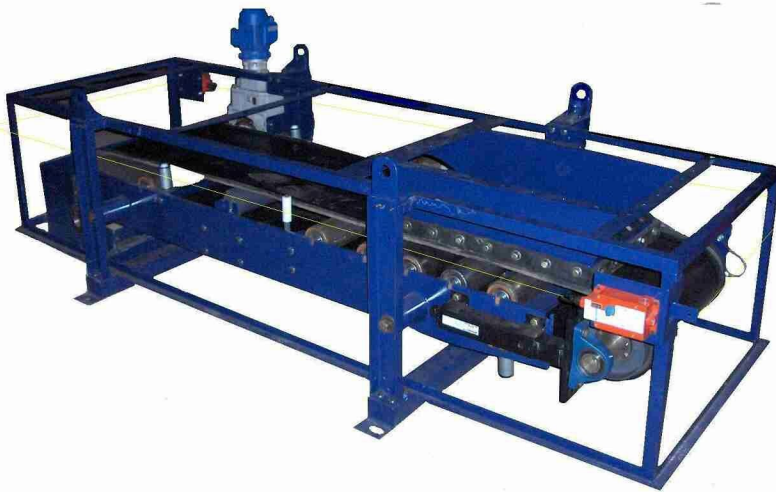
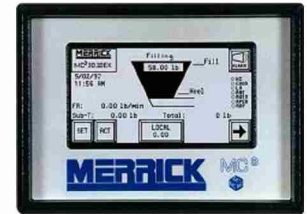
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Sanitary Process Material Handling

- WeighBelt Feeders
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Model 570(510)-MC³-3000 DR1223

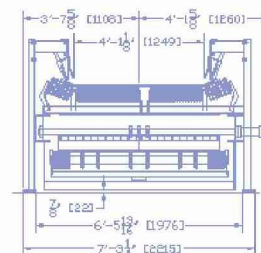
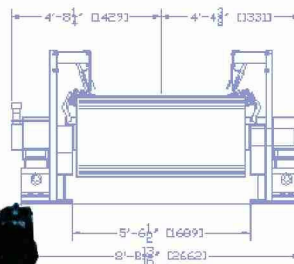
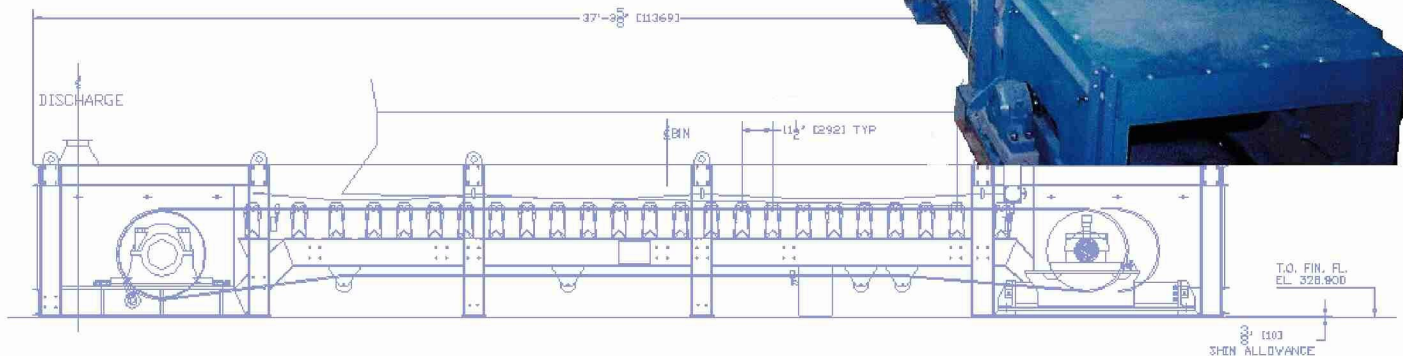
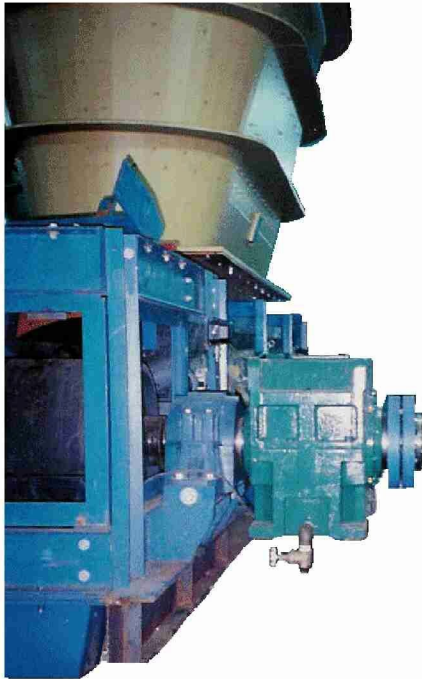
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Heavy Duty Belt Conveyors

- Heavy duty head and tail pulleys
- UHMW lined infeed and discharge chutes
- Optional Slotted Infeed
- State of the Art Belt Cleaners
- CEMA C, D and E rated idlers and Slider Beds



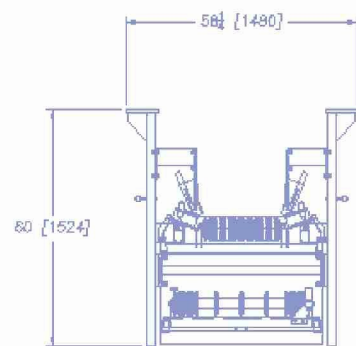
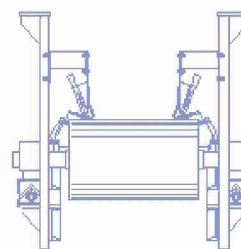
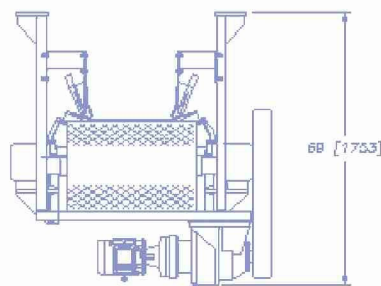
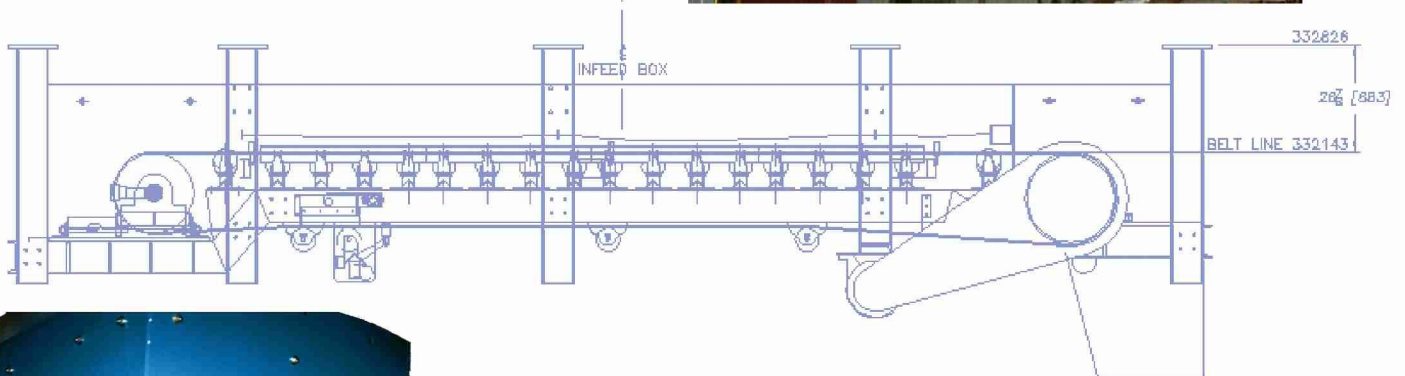
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Precipitate Conveyors



- Heavy duty design
- Heavy duty head and tail pulleys
- Floor or ceiling mounted
- UHMW lined infeed and discharge chutes with self relieving gate
- Optional slotted infeed
- State of the Art Belt Cleaners
- CEMA C, D and E rated idlers



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The Alloy Additive System Project

- 42" wide Elevating Flexowall Conveyor
- 42" Transfer Belt Conveyor
- 42" Shuttle Reversing Belt Conveyor
- 3 Large Material Storage Bins
- Large Fine Lime Storage Bin
- 6 Medium Material Storage Bins
- 12 Small Material Storage Bins
- 22 Manual Maintenance Gates
- 22 Weighbelt Batch Feeders
- 42"-Collecting Conveyor
- Diverter Gate
- Surge Hopper
- Vibratory Feeder
- Dust Collection System
- Additions Weigh Hopper

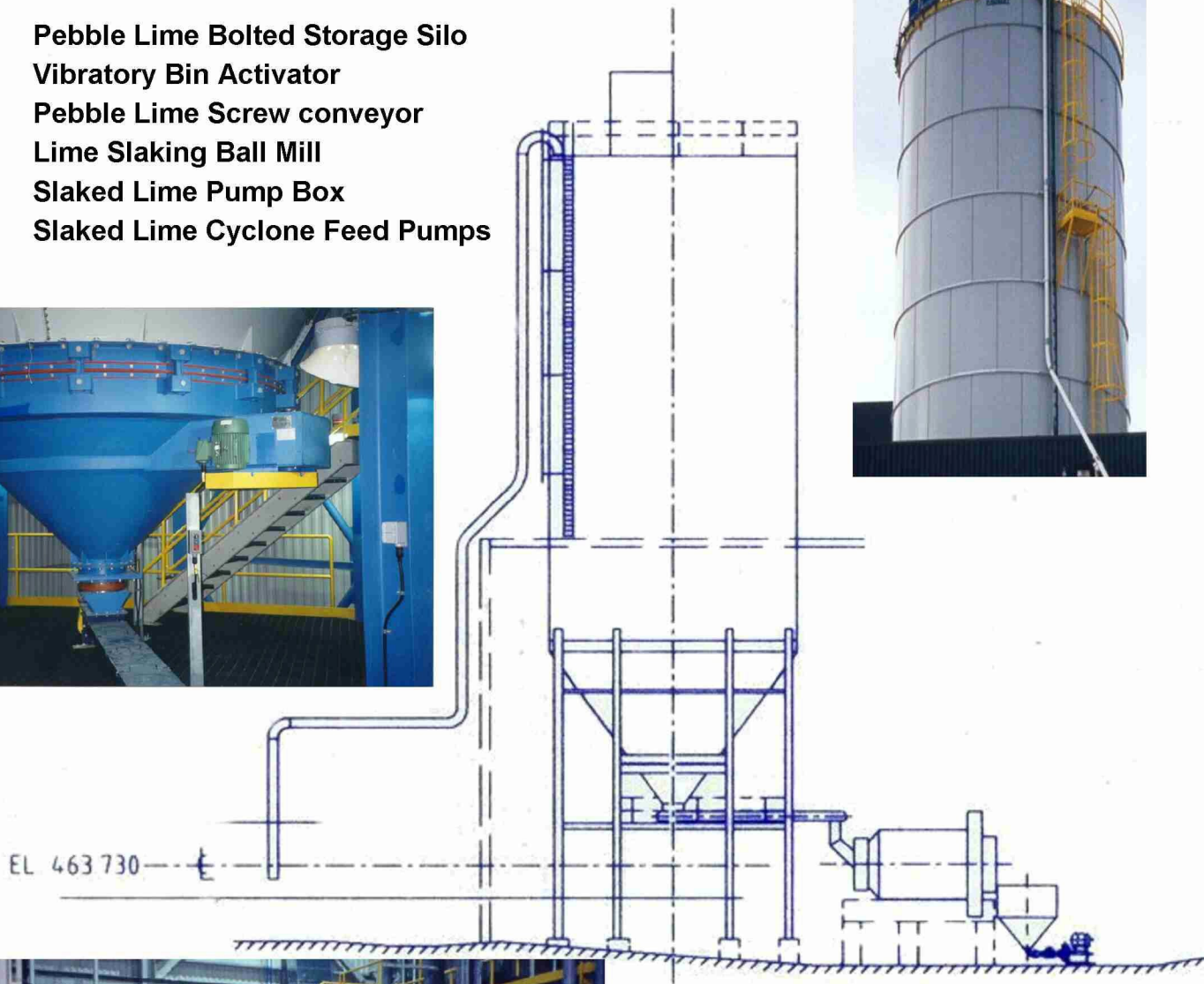


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Lime Silo and Ball Mill Project

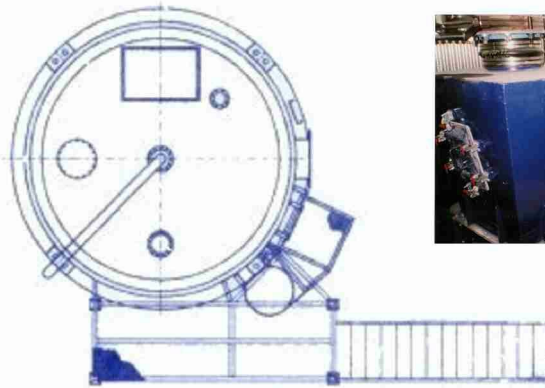
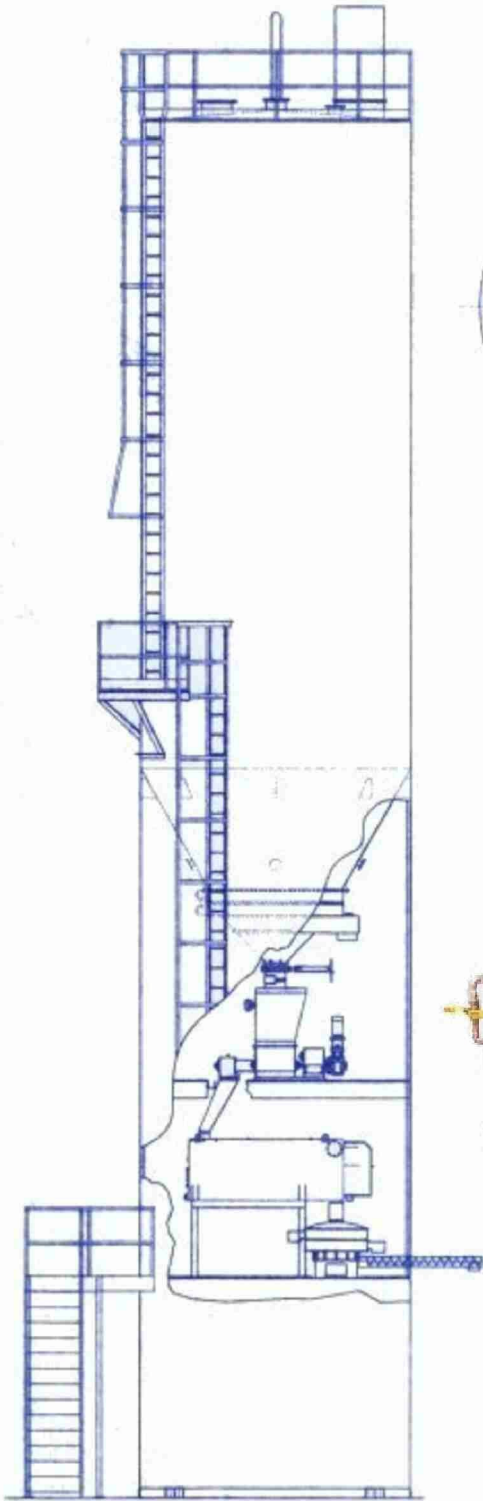
- Pebble Lime Bolted Storage Silo
- Vibratory Bin Activator
- Pebble Lime Screw conveyor
- Lime Slaking Ball Mill
- Slaked Lime Pump Box
- Slaked Lime Cyclone Feed Pumps



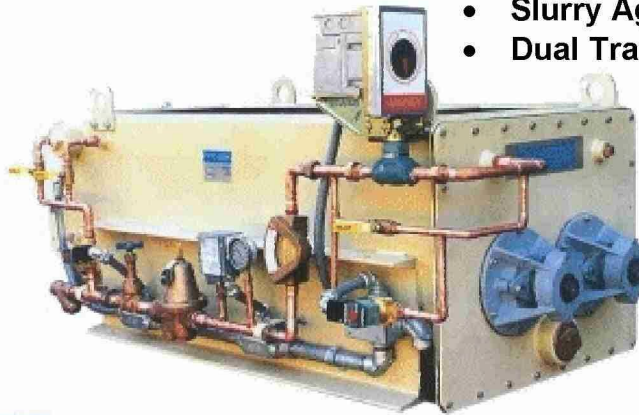
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Lime Slaking System



- Welded Steel Lime Storage Silo
- Bin Activator
- Lime Paste Slaker
- Volumetric Screwfeeder
- Manual Maintenance Gate
- Vibrating Circular Screen Separator
- Grit Discharge Screw
- Slurry Agitation Tank
- Dual Transfer Pump Skid

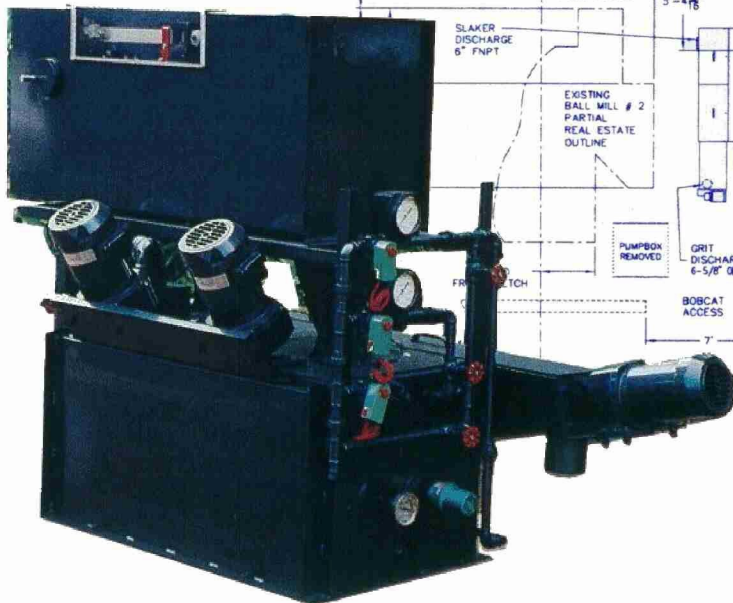
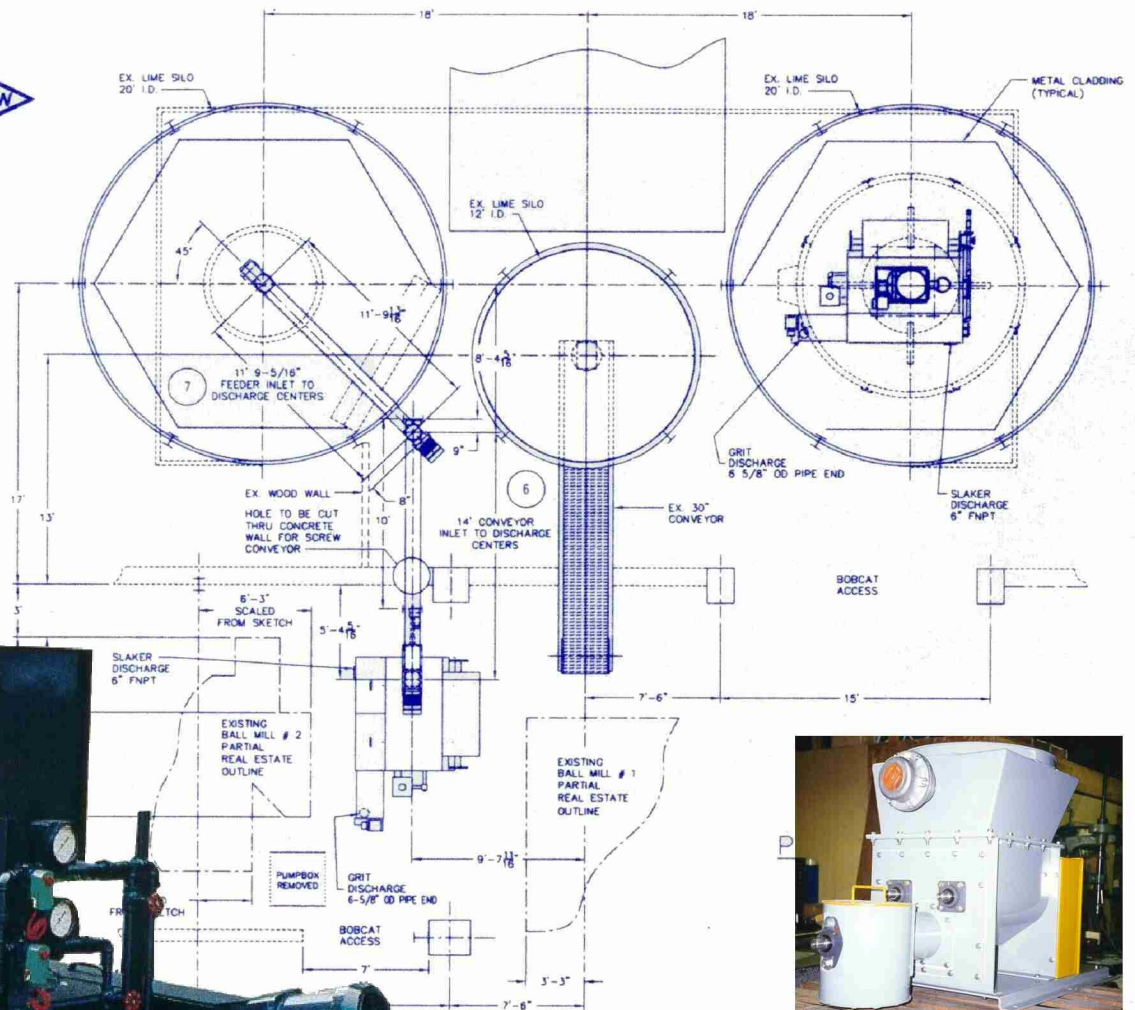


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Lime Slaking Project

- Retrofitted Vibratory Bin Discharger
- Pebble Lime Screw Conveyor
- Pebble Lime Screw feeder
- Electrically operated Slide Gate
- Lime Slaker



PROMAT

Announcement !

Effective Immediately!!



Double Flap Airlock Valve



Slidegate Valve



Heavy Duty Goggle Valve

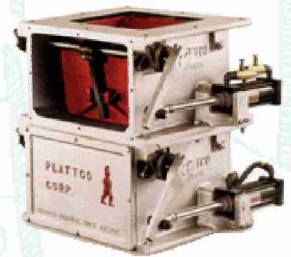
Plattco Corporation has appointed PROMAT Engineering Sales Inc. exclusive Sales Representative for their complete line of superior quality products.

Plattco Corporation, located in Plattsburgh, New York, with their custom foundry facilities, is the recognized leader in double flap valve and related valve technology with extensive experience in dry, corrosive, high temperature (To 1800°F/982°C) or high abrasive applications.

PROMAT Engineering Sales Inc. located in Mississauga, Ontario is a long-established material handling company with extensive experience and expertise in applications for high quality valves.

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Low Headroom Double Flap Airlock Valve



PC Series Airlock Valve



Rotary Cut-off Valve



Plattco Corporation

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