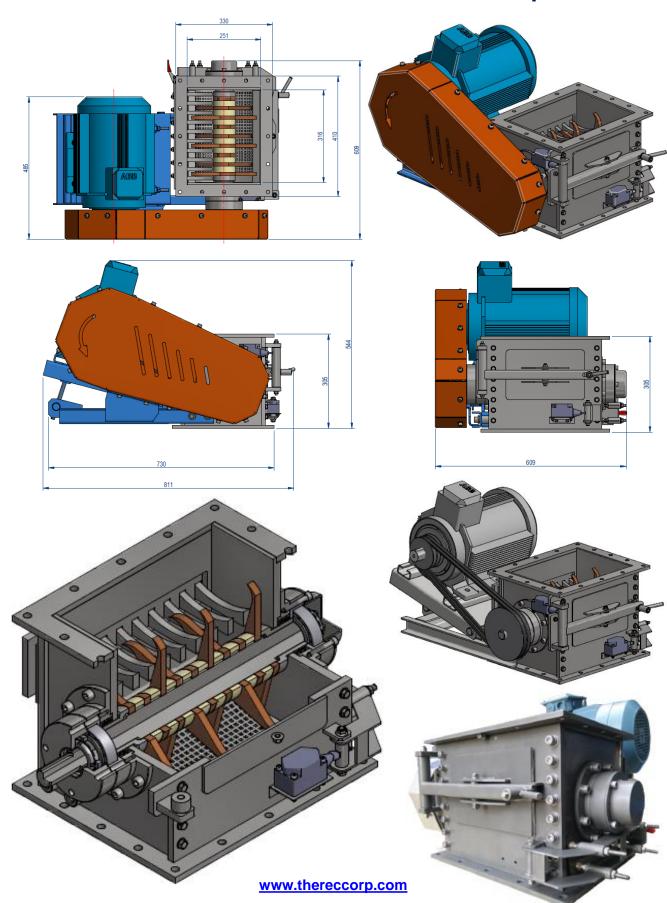
THEREC CORPORATION LTD.

Food Grade Lump Breaker





A compact and robust designed ,Lump breaker and Coarse grinder / Model : TRC 1012

- Heavy duty construction with Bolted frames
- Heavy duty bearing with very large shaft size
- Replaceable blades and fingers
- Bolted removable screen with side opening door
- Food grade seal and gasket
- Totally enclosed drive guard
- Safety switch for all door opening protection
- Top safety screen on option
- Factory assembled with commissioning test report
- Material in stainless steel 304 316 and Teflon
- Finishing surface polishing ,up to requirement
- Screen size 3 mm to 50 mm
- Motor power 3.0 to 7.5 kw ,Running speed up to 600 rpm

Optional items

- Adjustable inlet chute
- Inlet hopper and adaptor, Outlet adapter
- Small bag dumping station, with or without dust collector
- Top safety screen
- Portable support frame, with wheel
- Direct drive with shaft coupling & geared motor
- Variable speed drive
- Shaft speed monitoring / material flow switch
- Shear pin torque limiter for safety protection





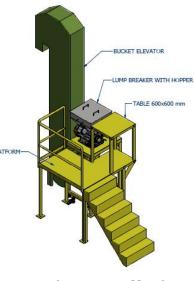


Wey Protein Powder Lump breaking test at F&N Food, Ayutthaya

www.thereccorp.com







Complete station with Control panel with frequency inverter, Low loading hopper and top cover, Metal base with wheel and lockable stand, Operation platform, Bag laying table, Hand rail and Stair



Brown Sugar Powder Lump breaker, Installation & Test run at Mitr Puveing Sugar (Mitrphol Group of company), Nongrea Khonkean

Complete line with Belt feeder, Bucket elevator, Vibrating screen, Bag filling machine and Metal detecting system









Easy Removable ,Light weight design in all screens items for Cleaning and Unblocking purpose



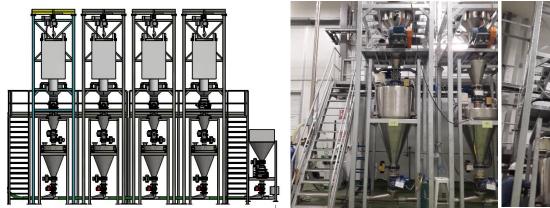




Easy Removable, Several type designed Edge cutting finger, increasing the breaking efficiency www.thereccorp.com



Complete station installed in Bulk Bag Unloading station with Operation & Service platform, Inverter Speed control to be matched with system requirement





Petfood Seasonings Powder Lump breaker, Installation & Test run at SPF Diana Pet Food (SPF/ France/ Group of company), Samuthsakorn

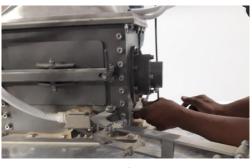
Complete line with Weighting System and Pneumatic conveying system from Bulk Bag and Small Bag Unloading station to Mixer



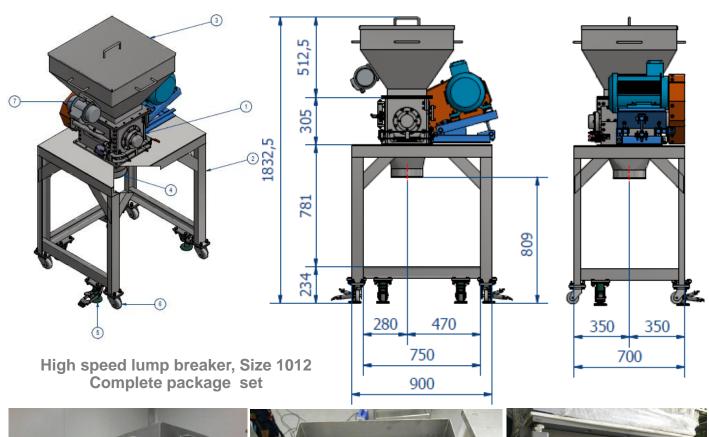








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Complete unit with moveable metal bas and loading hopper



Safety screen for low loading hopper



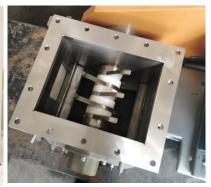
Safety switch for door opening protection



Adjustable motor base for belt tensioning



Vibrating motor for low loading hopper



Removable breaking finger, Option for cutting feature

Pneumatic Conveying & Bulk Material Processing Equipment, Components and Machines



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