

JUMBO BAG FILLING

500 To 2500 Kg

- ❖ Stationary /Rotary Indexing Type
- ❖ Rated Capacity : 10-35 Bags /hour
- ❖ User Friendly & Easily to Maintain
- ❖ Reliable and easy to operate
- ❖ Simple bag size adjustment
- ❖ Low maintenance
- ❖ Low headroom required
- ❖ Deducts weight of bag and pallets
- ❖ Giving only net weight of product in bag
- ❖ Programmable electronic weighing
- ❖ Auto Re-check – weighing of filled bag
- ❖ Semi suspension filling for well shaped bags
- ❖ Product dosing device to suit all product
- ❖ Empty bag inflation (Option)
- ❖ Stainless steel product contact parts(Option)
- ❖ Filling Spout :-
 - With pneumatic clamps
 - With inflatable collar (dusty product)
- ❖ Automation:-
 - Swinging bag loop forks
 - Automatic bag loop hook(s)
 - Roller & Trolley
 - Auto bag neck sealing (Option)
- ❖ In-chute Jam detection
- ❖ IDEAL FOR PACKING
 - Chemicals
 - Ground minerals
 - Titanium dioxide
 - Carbon black pearls
 - Detergent
 - Skimmed milk powder
 - Sugar
 - Salt
 - Rice, lentils, grain
 - Oat flakes
 - Fertilizer
 - Aggregates



Simple concept – turbine pumps the powder into the sack

- ❖ Self optimizing Electronic weighing for filling 10-50 Kg. sacks.
- ❖ Adjustable for different sack sizes
- ❖ High throughputs
- ❖ Compact design – One man can operate and manage 1-3 spout in line machine.
- ❖ Suitable for filling all types of paper valve sacks with internal self closing or external (tuck-in) valve
- ❖ Low maintenance – micro processor control
- ❖ Built to operate 24 hours/day
- ❖ Throughputs: 4-8 sacks/ minute per filling spout (Throughput depends on filled sack weight and product specification:- bulk density, particle size, flow characteristics).



Ideal for packing

- ❖ Cements
- ❖ Ground limestone
- ❖ Ground dolomite
- ❖ Hydrated lime
- ❖ China & ball clays
- ❖ Bentonite
- ❖ Gypsum plasters
- ❖ Zinc oxide
- ❖ Fly ash (PFA)
- ❖ Calcium carbonates
- ❖ Barites
- ❖ Carbonundum
- ❖ Coal dust
- ❖ Graphite
- ❖ Silica flour
- ❖ Talc

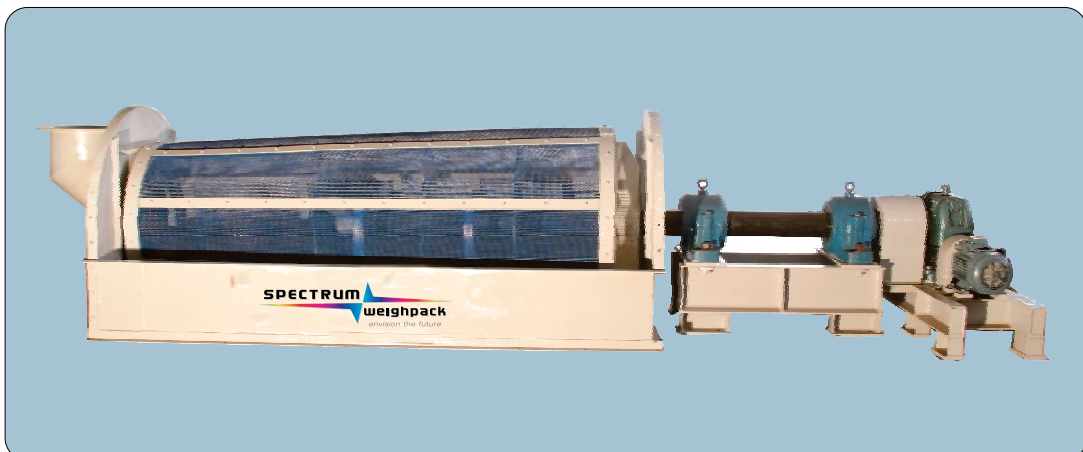
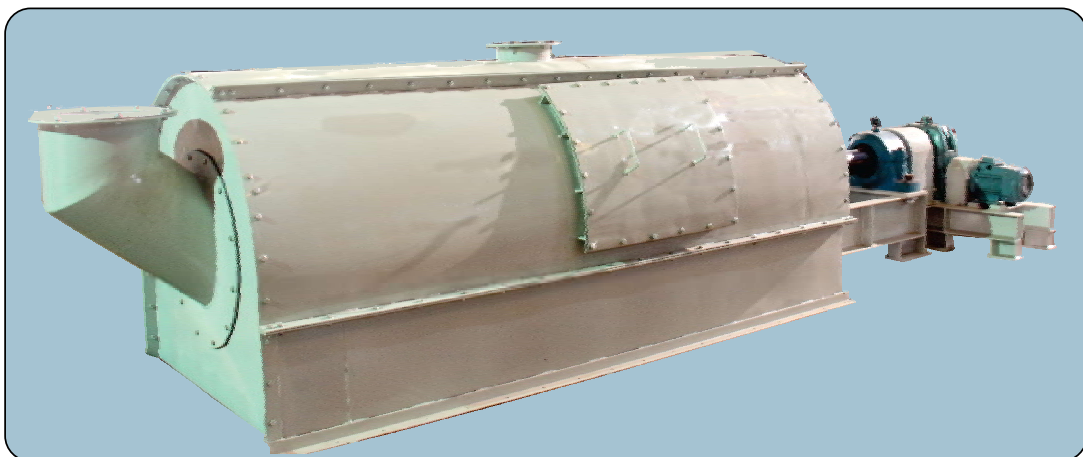


Rotary / Vibrating screen

- ❖ Simple Concept
- ❖ No noise
- ❖ Suitable for separating foreign particles from Cement, Sand, Chemical
- ❖ High throughputs 60-400 TPH Capacity
- ❖ Different Mesh sizes available –Standard 5 mm
- ❖ Low maintenance
- ❖ Built to operate 24 hours/day

Ideal for other products

- ❖ Ground limestone
- ❖ Ground dolomite
- ❖ Hydrated lime
- ❖ China & ball clays
- ❖ Bentonite
- ❖ Gypsum plasters
- ❖ Zinc oxide
- ❖ Fly ash (PFA)
- ❖ Calcium carbonates



Silo Extraction systems

PRODUCT RANGE FOR SILO CONSISTS OF

- ❖ Design of Silo Extraction
- ❖ Slide Gates
- ❖ Flow Control Gates
- ❖ Air Slides
- ❖ Control System
- ❖ Flow Control System



Suitable for new and existing packing lines



SALIENT FEATURES

- High efficient cleaning.
- Option for bottom, side cleaning lines
- Fully enclosed
- Matching with Packers and checkweigher

SPARES / SERVICES / AMC

Spares / Services / AMC

- ❖ The services is key
- ❖ Ample service staff
- ❖ Entrepreneurs are having service concepts.
- ❖ AMC/Services Undertaken
- ❖ Supply of spares of many models done economically.
- ❖ We keep Ample stock of spares and enter into Annual Rate Contracts
- ❖ Ultimate Benefits to Our Customers.

