

PROFESSIONAL ON THE CONVEYORS



BUCKET ELEVATOR

VERTICAL CONVEYING SOLUTION













These bucket elevators are ideal for most types of products as the buckets are capable of holding and transporting both dry and wet products as well as granules and powder. The bucket's contact surface food grade standard material.

SPECIFICATIONS 1.8L 6.5L 1L 3.81 **Bucket volume** one or multiple one or multiple No.s of discharge single single discharge outlets discharge outlets Production capacity 1-3CBM/H 4-6CBM/H 6.5-8CBM/H 8.5-12CBM/H stainless steel or painted steel Machine structure Three phase 380V or single phase 220V, 50HZ/60HZ Voltage Power supply 0.75KW 0.75KW 1.5KW 2KW

Available in almost any sizes, we can build a bucket elevator to your exact specification

APPLICATION

The bucket elevators are very well suited for a broad range of bulk products in the food, agriculture, pharmaceutical, cosmetic, chemical, ceramic, glass, recycling, building and metallurgical industries and others requiring gentle handling

























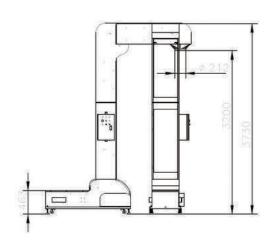


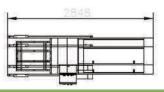


ADVANTAGE

- · Gently convey your product without damage
- · Compact footprint for space saving benefits
- Suitable for abrasive products
- Flexible and modular system
- Energy saving compared to chain/screws/others
- Easy to clean
- Simple maintenance







BELT CONVEYOR

VERTICAL CONVEYING SOLUTION













Today there are different types of belt conveyor that have been created for conveying different kinds of material available in PVC, PU, rubber or other materials.

SPECIFICATIONS

Fram material:	Carbon steel or stainless steel
Belt material	PP, PVC, PU or stainless steel
Production capacity	1-3CBM/H (for belt width 300mm) depend on the
	actual situabtion
Voltage	Three phase 380V or single phase 220V, 50HZ/60HZ
Power supply	0.75KW
	*can be special made according to your requirments

Available in almost any sizes, we can build a belt conveyor to your exac specification.

APPLICATION

The Belt Conveyors are very well suited for a broad range of bulk products in the food, agriculture, pharmaceutical, cosmetic, chemical, ceramic, glass, recycling, building and metallurgical industries and others requiring gentle handling







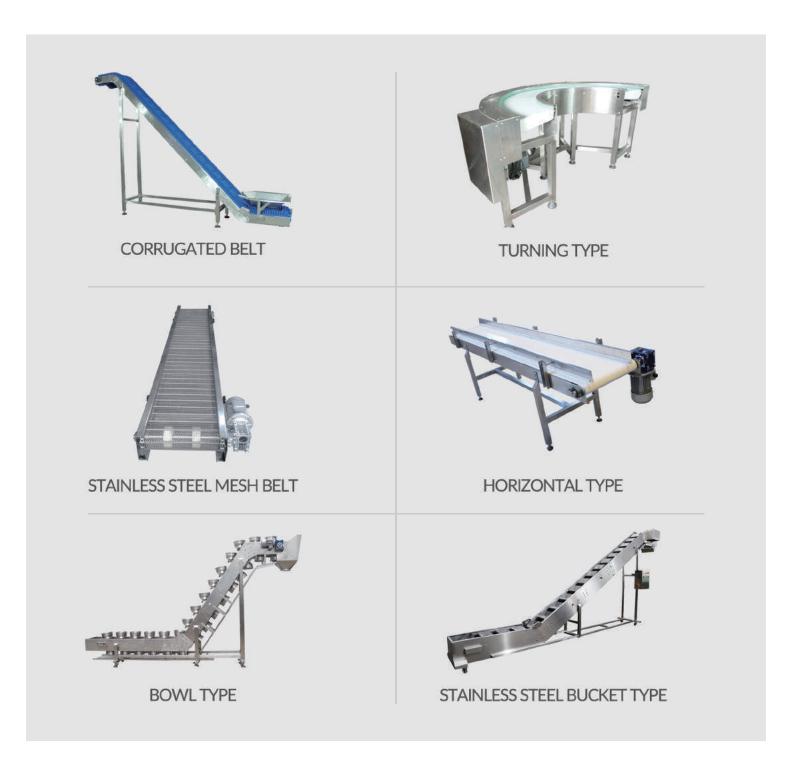






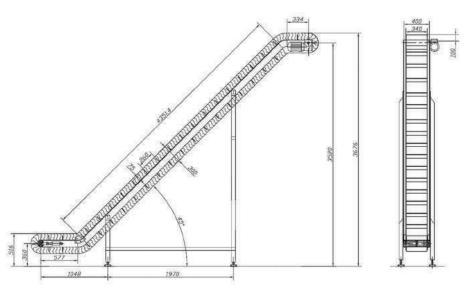






ADVANTAGE

- Easy to clean, can withstand steam cleaning.
- Simple maintenance and 'strong build' as standard.
- Mild steel, 304 and 316 stainless steel or plastic options.
- Food quality belts available and designed with hygiene in mind.
- Additional items can be added (hoppers, filtering, visual examination/rejection etc).







A screw conveyor or auger conveyor is a mechanism that uses a rotating helical screw blade, called a "flighting", usually within a tube, to move powder or granular materials, such as flour, seasoning etc.

SPECIFICATIONS					
Model	SEP-S1	SEP-S5	SEP-S7	SEP-S8	SEP-S10
Capacity	1-4CBM/H	5-6CBM/H	7-8CBM	8-9CBM/H	10-12CBM/H
Pipe Diameter	114mm	141mm	159mm	168mm	219mm
Power Supply	1.5kw	2.2kw	2.2kw	3kw	4kw
Hopper Volume (Standard)	200L	200L	200L	200L	200L
Voltage	3 Phase 380v 50-60HZ				
Angle of incline	45 degree for standard, it can customized for 30 or 60 degrees				
Discharge Height	2200mm for standard, others are available, the max height is 6.5M				
Weight	150	180	230	260	295
Hopper Type	Rectangle or Round				

Available in many sizes, we can build a screw conveyor to your exact specification.

FASTBACK HORIZONTAL MOTION CONVEYOR

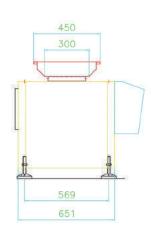
FRAGILE PRODUCTS CONVEYING SOLUTION

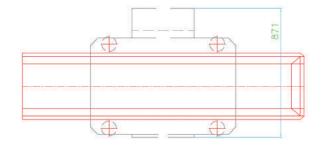


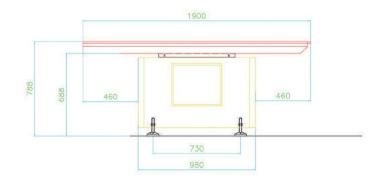












The fastback horizontal motion conveyors are ideal for most types of products especially for the fragile products, such as potato chips, puffed food as well as granules.

SPECIFICATIONS				
Material	304# stainless steel			
Infeed pan length	1900mm			
Infeed pan width	300mm			
Production capacity	Adjustable			
Machine weight	300KG			
Voltage	Three phase 380V-50HZ			
Power	1.5 KW			
Option	water-proof motor			
	*can build the outlets with pneumatic control			

Available in many sizes, we can build to your exact specification.

APPLICATION

The fastback horizontal motion conveyors mainly uses for carrying candy, potato chips, puffed food etc.









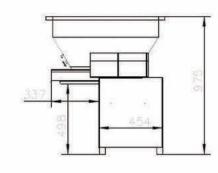
VIBRATORY FEEDER

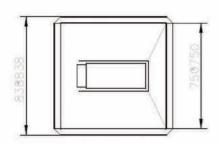


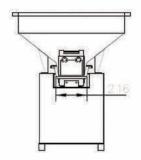












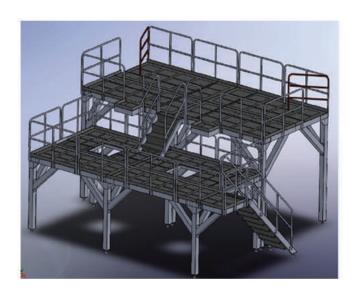
A vibratory feeder is an instrument that uses vibration to "feed" material to a process or machine.

They are mainly used to transport a large number of smaller objects to the belt conveyor, bucket elevator, Multi- head Weigher etc.

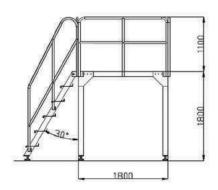
SPECIFICATIONS				
Hopper Volume	165L			
Production capacity	3-7M3/H			
Speed/vibration adjustable	Yes			
Voltage	Single phase AC 220V-50HZ/60HZ			
MAchine weight	150KGS			
Machine Packed Dimension	1350mm(L)*1000mm(W)*1400mm(H)			

Available in almost any size, we can build to your exact specification. For the standard sizes, please check the layout above.

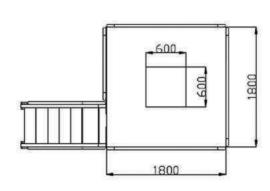
WEIGHER SUPPORT PLATFORM











Customizable heavy-duty Support Platform for mounting Multihead and Linear Weighers on. Heights and sizes can be custom built to suit the situation. Can be supplied in painted or stainless steel versions

Available in almost any size, we can build a platform to your exact specification. For the standard sizes, check the above layout.

SPECIFICATIO	NS

304# stainless steel with Aluminum Material Sizes 1800 x 1800 x 1800mm Options Painted steel or stainless steel surface and stairs *The sizes can be special made as per requirements

TAKE-AWAY CONVEYORS

The Take away conveyor are built from stainless steel and equipment with modular flight belts(PP), PU or PVC to remove finished bags from your fill seal machine and elevate them to the check system or Pack Off Table, then manually removed elsewhere. The Take-away conveyors and pack-off tables will deliver in a whole set, no need to install and it's only asking for maintenance once a month.



TAKE AWAY CONVEYOR DESCRIPTION

- Standard belt width: 253mm
- Standard belt type: PP, PVC and PU
- Angle adjustable as option
- Non-slip PVC belt available
- Can Add casters (with brake function) for easy moving

SPECIFICATIONS

Model

Transportation speed

Machine packaged dimension

Voltage

Power consumption

Finished product conveyor

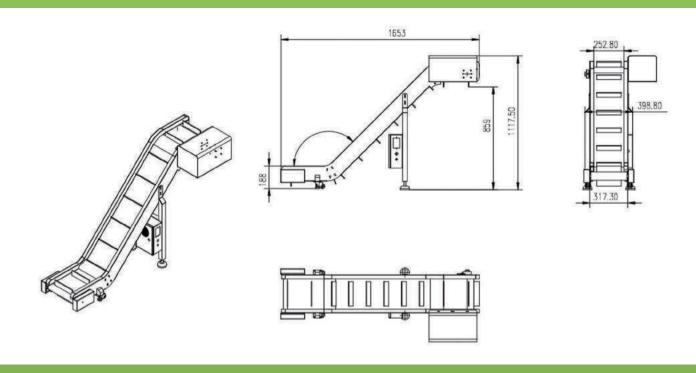
15M/min (Speed adjustable)

1800(L)x520(W)x1300mm(H)

Three phase 380V/single phase 220V

180W

Available in almost any size, we can build to your exact specification. For the standard sizes, check the layout at the below.



PACK-OFF TABLES

The turntable is for taking the goods from the finished conveyor and waiting for the next operation.





TURN TABLE DESCRIPTION

- Table diameter: 1.2m, 1m, 1.5m
- Tabel material: 3mm thickness stainless stee
- Table type: falt, curved
- Can Add casters (with brake function) for easy moving
- Fast delivery, can be ready in 15 working days

SPECIFICATIONS

Material

Production Capacity

Pan diameter

Discharge height

Power/Voltage

Packing detail

Option

fully #304 Stainless Steel

Speed adjustable

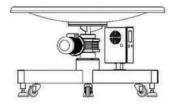
1200mm (standard) other sizes are available

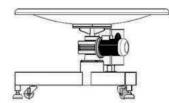
800mm

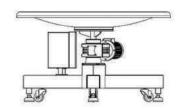
0.37KW / 3 ph 380V 50HZ/60HZ

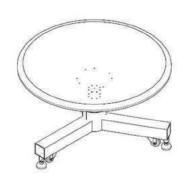
Ship by whole machine, no need to install $\,$

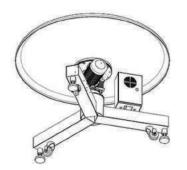
1000mm, 1500mm diameter pan available











COMPANY INTRODUCES

We're a stable and steadily growing company, which is a professional partner for many prestigious companies throughout the world. We deliver high-tech, individual, efficient, reliable and versatile solutions that answer current and future requests from the market.

Our products including bucket elevator, belt conveyor, screw conveyor, platform, fastback horizontal motion conveyor, vibratory feeder, take away conveyor and rotary table.

We can provide what big corporations cannot, a personal experience. Our customers deserve the attention that most competitors can't give, which is time. The time to answer a phone call for technological issues. We believe having a small and exuberant team gives us an advantage in aiding our customers growing businesses.

Our business provides a stepping stone for advancing in your industry with better production and quality equipment. Relationship with our customers does not end once the transaction is made. It continues to develop even after the machine is on and ready for production.

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