

TOBACCO CUTTING MACHINE



TECHNICAL SPECIFICATIONS	
Output	250-500
Cutting size	1mm to 20mm(adjustable)
Cutting Blade	1
Transport chain width	200mm
Machine Dimension	1800*800*900 mm
Total Weight	550Kg (Approx)
MOC	Stainless Steel 304
Required Power	3phase, 380V
Motor	2.2Kw Siemens

Conveyor (Transfer to Washer)



TECHNICAL SPECIFICATIONS	
Machine Dimension (mm)	1800*800*1600 mm
MOC	Stainless Steel 304
Required Power	3phase, 380V
Motor	0.75Kw ,Siemens
Electrical Parts	Schneider
Speed	(adjustable)

Washing Machine



TECHNICAL SPECIFICATIONS	
Machine Dimension (mm)	3000*2500*2300 mm
Conveyor length	3000 mm
Required Power	3phase, 380V
Motor	3.75Kw ,Siemens
Electrical Parts	Schneider
Speed	adjustable
Nozzle type	Top and Bottom spray washer

De-washing Vibrator



TECHNICAL SPECIFICATIONS	
Machine	De-Watering Vibrator
Machine Dimension (mm)	1500*1000*1000 mm
Motor	1.5Kw

Electric Dryer



TECHNICAL SPECIFICATIONS	
Machine Dimension (mm)	5000*800*1400 mm
Conveyor	5000 mm
Required Power	3phase, 380V
Motor	3.75Kw , Siemens
Electrical Parts	Schneider
Speed	Adjustable
Heating Power	48Kw

Conveyor (Transfer to Mixer)



TECHNICAL SPECIFICATIONS	
Machine Dimension (mm)	1800*800*1600 mm
MOC	Stainless Steel 304
Required Power	3phase, 380V
Motor	0.75Kw , Siemens
Electrical Parts	Schneider

Mixer (Rotary)



TECHNICAL SPECIFICATIONS	
Model	IPM-600
Volume	600 L
Motor	KW 1.5
Rotate speed	0-6RPM
Weight (kg)	450
Material	304Stainless Steel

- .Clockwise rotate for mix the material and anti clockwise rotate for load out materi
- .Special Nozzle will provide with machine for spray fructose inside mixer
- .Special design as per the above photo

Cooking tank (Heating & Mixing)



TECHNICAL SPECIFICATIONS	
Model	PH-CS300
Volume	300 Ltr
Max load volume	240 Ltr
Heating power	24KW
Temperature	0-300°C adjustable

- .Easy to install and operate
- .Uniform Heating
- .Large heating area
- .Short boiling time
- .Easy control of heating temperature
- .Mixing scrapers can touch the bowl thoroughly avoids burning
- .Stirring speed is adjustable
- .Corrosion & abrasion resistance
- .Inger service life

Fructos Mixing & Pumping System



TECHNICAL SPECIFICATIONS	
Model	PH-ST300
Volume	300 Ltr
Motor	1.5KW

Blender



.Mixing the product with continuous rotating and discharging the mixed tobacco into storage tank

Turn Table



TECHNICAL SPECIFICATIONS	
Model	IPM-BC300
Lifting height	1.8 meter
Speed	3 times/minutes
Power	550w
Voltage	220v
Dimension	850×744×3983mm
MOC	Stainless steel 304
Bucket volume	100 Ltr

About

Stainless steel Scrambler & Un-scrambler, which is familiar as turn table

This is built on MS Square frame, solid guide

rail & reduction gear box for jerk less & noiseless performance

Turntable is useful to ensure total synchroniz uniform flow of container and

to take a turn at 90 degree to suit different machines and purposes for automatic

transfer of container for further operation

Container loaded on turn table manually or automatically will rotate on disc of turn table

During rotation of turn table, the container will be guided by a SS strip towards outlet path

The output of turn cable can be maintained by

.A.C. Frequency drive

TOBACCO MOLASSES PROCESSING FLOW CHART

