



X-Transport

Shuttle Conveyor

SPECIFICATION

MODEL	Matri	US	XTSD 4/3	XTSD 5/4	XTSD 6/5	XTSD 7/6
Operation :						
Operation			4 Steps to 3 Dryers	5 Steps to 4 Dryers	6 Steps to 5 Dryers	7 Steps to 6 Dryers
Configuration :						
S = Single Cake			S/D	S/D	S/D	S/D
D = Double Cakes						
Dimension :						
Height and Length of shuttle			Depends on the site			
Capacity :						
Capacity	kg.	lbs.	60 (132.3)			
Speed :						
Speed	m/min.		Programmable			
Motor :						
Conveyor Belt Motor			0.5			
Conveyor Positioning	HP		0.75			
Shuttle Positioning Motor			2			
Power System :						
Voltage	V/ Ph/ Hz		220 / 380 /415 V / 50 Hz / 3 Ph 208 – 220 / 440 / 460 V / 60 Hz / 3 Ph			

STANDARD FEATURES:

- Automatic linen transport from the press to the dryers
- Single batch loading on one belt
- Belt length (axis to axis) 1.5m
- Belt width 1.1m
- Horizontal and vertical drive movement of shuttle to dryer
- Lifting device by rack gear or tooth belt
- Lifting height 1,6m for IMAGE dryer with 800mm pedestal
- Fixture support for upper track
- Two stop stations with two limit switches
- 2.8m tracks
- Conveyor belt consists of 2-layer PVC
- Side cover made of stainless steel
- One direction belt drive
- Linen cake is detected by two photocells at the end and front of the conveyor
- Positioning by limit switches in vertical and horizontal direction
- Stroke end emergency switches
- Completely wired to connection board
- Including cables
- Control by separate Central Control System (not included)
- Safety and execution according to CE-regulations

SHUTTLES

SINGLE CAKE SHUTTLE DOUBLE CAKES SHUTTLE



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