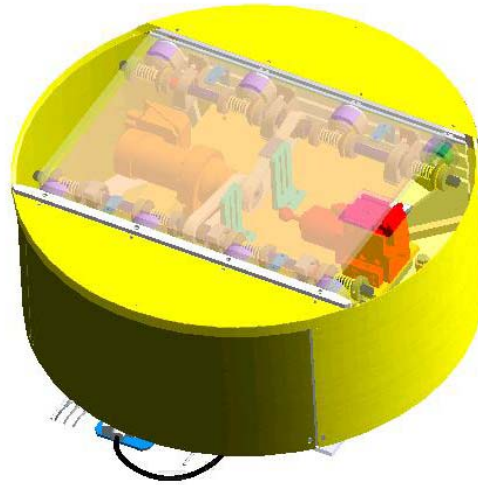




# MS-7 500mm Electric Corner Rotate

Main Applications: Engine, Axle, Transmission Assembly



- Description:**
- Electric turntable to transport 500mm wide pallet and part around corner
- Equipment:**
- MS7 transport section
  - VFD electric rotate package to control rotate and stop speed
  - Limited torque roller package with constant speed drive
  - 18m/min maximum conveyor speed
  - 100 - 700 Kg maximum pallet weigh
- Customer Benefits:**
- Pallet can be rotated in any direction for versatility
  - Eliminates the need for a power on/off assembly conveyor line height is consistent. Global standard available from all ABB PTA lead centers
- Global Code:** S0700-320-50                      Version: A



# MS-7 500mm Electric Corner Rotate

## Process Parameters

Name	Values	Units	Description
Rotation:	90 (default); n/a (min); 360 (max);	degrees	Angular rotation capability of the unit
Conveyor speed:	15 (default); 2 (min); 18 (max)	m/min.	Operating speed limits of this conveyor
Standard length:	1 (default)	Meters	inches

## Design Parameters

Name	Values	Units	Description
None			

### Reference Projects:

301217; 301223; 301200; 301152; 301228; 301214; 301216; 301172; 301229; 301224; 301171; 301137

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