



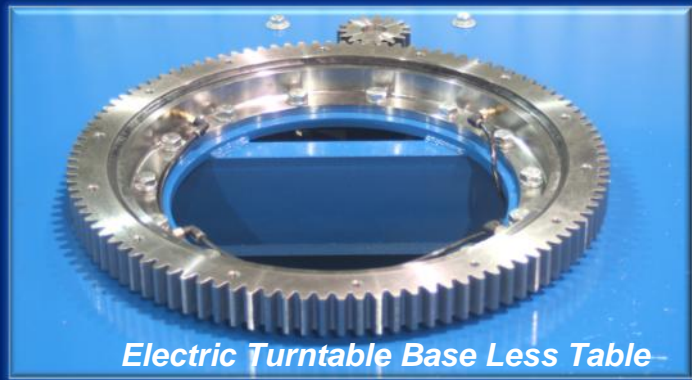
## ***ELECTRIC/PNEUMATIC TURNTABLE***

### **Standard Features:**

- **Welded, Structural Steel Frame Construction**
- **2.5" Diameter x #11 Ga. Rollers with 11/16" Hex Axles**
- **4,000 Lbs. Maximum Capacity with Centered Load**
- **High Side CDLR Drive Mounting**
- **30, 45 and 60 FPM Fixed Conveyor Speed**
- **18" Top of Roller**
- **90°, 180° or Continuous Rotation Units**
- **Scalloped Type Roller Chain Guards #10 Ga. and #16 Ga. Drive Chain Guard**
- **Heavy Duty Channel Supports +/- 3/4" Adjustment**
- **Painted Alba Blue with Safety Yellow Guards**
- **Units Typically Shipped Fully Assembled to Minimize Installation Time.**
- **Conveyors Fully Tested Prior to Shipment**

# Electric/Pneumatic Turntable

| Centers   | Chain       | Effective Width | Table Dia. |
|-----------|-------------|-----------------|------------|
| 2.75" DBS | RC-40 Chain | 44"             | 72"        |
|           |             | 48"             | 75"        |
|           |             | 52"             | 78"        |
|           |             | 54"             | 78"        |
|           |             | 60"             | 86"        |
| 3.25"     | RC-40 Chain | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 84"        |
|           |             | 54"             | 84"        |
|           |             | 60"             | 86"        |
| 3.75"     | RC-40 Chain | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 84"        |
|           |             | 54"             | 84"        |
|           |             | 60"             | 86"        |
| 4"        | RC-40 Chain | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 78"        |
|           |             | 54"             | 86"        |
|           |             | 60"             | 86"        |
| 6"        | RC-40 Chain | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 84"        |
|           |             | 54"             | 84"        |
|           |             | 60"             | 86"        |
| 3.75"     | RC-60 Chain | 44"             | 78"        |
|           |             | 48"             | 84"        |
|           |             | 52"             | 84"        |
|           |             | 60"             | 92"        |
| 4.50"     | RC-60 Chain | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 82"        |
|           |             | 54"             | 86"        |
| 6"        | RC-60 Chain | 60"             | 86"        |
|           |             | 44"             | 72"        |
|           |             | 48"             | 78"        |
|           |             | 52"             | 84"        |
|           |             | 54"             | 84"        |



#### Pneumatic Base Features:

- 1/2" Thick Top Plate
- Heavy Duty Flange Bearing at Center Pivot with Pneumatic Cylinder for 90° rotation
- (4) Heavy Duty Steel Casters for Support
- (2) Urethane Bumpers Included for 90° Stops
- 24VDC Double Solenoid Included
- 90° Rotation in 8 Seconds

#### Electric Base Features:

- 3/4" Thick Top Plate
- Large Diameter Ring Bearing with External Pinion Gear
- 1 hp, 230/460/3/60 Inverter Duty Flange Mounted Gearmotor with Brake
- 90° Rotation in 5 Seconds

#### Options:

- Proximity Switches to Sense Stopping Positions
- Slip Ring for Wiring Conveyor Top and Continuous Rotation
- 110VAC Control Voltage
- Transition Roller Stands
- Color Match Paint to Specifications
- Filter, Regulator, Lubricator and Gauge
- Consult Factory for Other Options



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