

Powered Turntable

The Powered Turntable is used when two parallel conveyor lines must be close together with a 180° turn at one (or both) ends. The turning radius is held to a minimum, less than would be available with gravity or powered curve sections. Turntable Plow and Guard Rails ensure product safety while negotiating 180° turn. Unit is reversible and all bearings are sealed. Table top mean speed is 90 FPM.

Motor - 1/2 HP 230/460V-3-60 TE motor.

Capacity - 500 lbs. total distributed load - maximum unit load - 150 lbs.

Adjustment - 28" to 40" adjustable top of table.

Optional Powered Faced Plow - Rotates with turntable ensuring proper product movement for products that need the extra help negotiating the 180° turn.

Weight (Lbs.)	"A"	"B"	"C"	Speed L of Plate
655	4'	51"	31 1/2"	90 FPM
825	5'	63"		
960	6'	75"		



251CRR - Powered Turntable

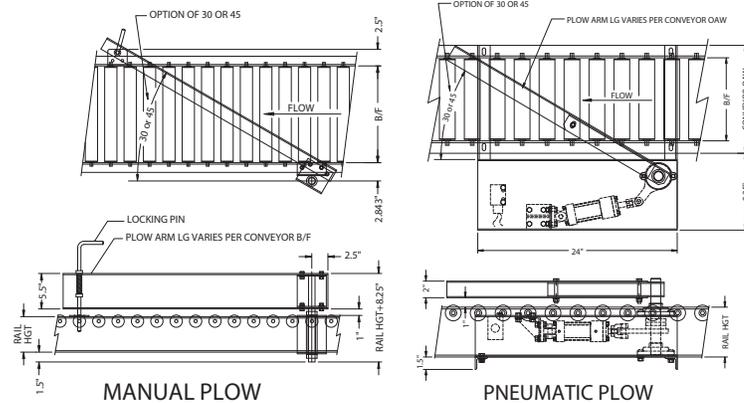
Motor - 3/4 HP 230/460-3-60 TE motor.

Capacity - Model 251CRR chain driven live roller mounted to the top of the table, designed for handling up to 4,000 lb. pallets

Normal Operation - 90 degree or 180 degree indexing

Turntable - Motor driven.

Floor Supports - Heavy duty supports, with minimum elevation of 20" to top of roller



Plows - Manual and Pneumatic

MANUAL AND PNEUMATIC

Plow Arm - 5 1/2" x 2" x 7 gauge

Plow Angle - 30° or 45°

PNEUMATIC ONLY

Air Cylinder - 2" bore double acting 2" stroke for 30° 3" stroke for 45°

Air Requirements - Minimum pressure 60 PSI - max. 100 PSI

Valve - Single solenoid 4 way valve, 1/4" NPT valve ports.

Electrical Requirements: 120V, single phase, 60 Hertz, current draw .07 amps, or 24VDC.

Powered Face Pneumatic - Available - contact factory.