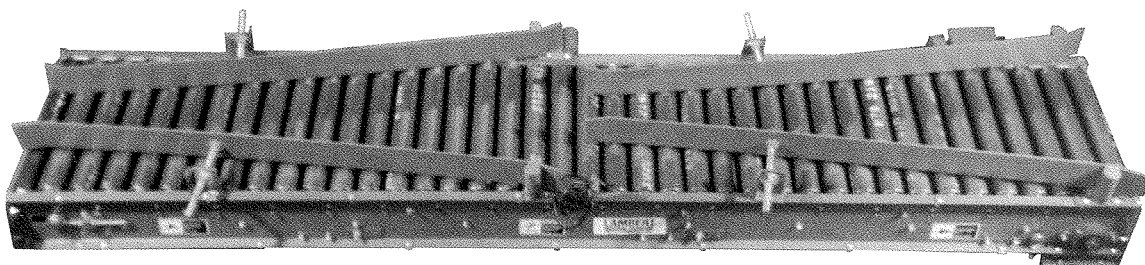


BELT DRIVEN LIVE ROLLER – 1.9" ROLLERS

BC 1000



STANDARD SPECIFICATIONS

- Std. Lengths – 7 ft., 10 ft.
- Std. Widths – (B-F) 15", 21", 24", 28"
- Std. Widths – (OAW) 17¹/₂", 23¹/₂", 26¹/₂", 30¹/₂"
- Frames – 8" x 10 GA x 1¹/₄"
- Rolls
 - Carrying – 2¹/₂" Dia. x 16 GA GP
7⁷/₁₆" Hex on 3" Ctrs
 - Pressure – 1.9" Dia. x 16 GA GP
7⁷/₁₆" Hex on 6" Ctrs, Cam Adjusted
 - Return – 1.9" Dia. x 16 GA GP
7⁷/₁₆" Hex on 6" Ctrs, Cam Adjusted
- Drive Pulley – 6" crowned & belt lagged pulley with shaft mounted reducer and C face motor
- TE Pulley – 4" Dia. pulley crowned with 1³/₁₆" Dia. Shaft
- Driving Belt – PVC belting #125 12" wide friction surface both sides 5⁵/₃₂" thick with clipper lacing

- Snub Idler – 2" pulley, screw adjustable
- Guards – 6" formed channel 10 GA
- Min. Elev. – 10¹/₂"
- Bearings – Sealed pre-lubricated with cast iron housing
- Motor – Std. 3/4 HP, 230/460V, 3 PH, 60HZ
 - Speed – 120 FPM
 - Capacity – 150 lbs/ft.
 - Supports – 3¹/₂" channels adjustable, one support at each end

OPTIONS

- Belt Speeds – As required from 45 FPM to 120 FPM
- Conveyor Lengths – Additional lengths upon request
- Ceiling Hangers – 1/2" threaded rod welded to 2" x 2" x 1/4" angle frames in varying lengths up to 10 ft.

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