



CHAINS RAISE 2 3/4" ABOVE ROLLER SURFACE IN RAISED POSITION, 1/2" BELOW ROLLERS WHEN RETRACTED.

RAISED POSITION

### SPECIFICATIONS

**EFFECTIVE WIDTH (EW):** 31" to 61"

**ELEVATION:** 16" top of roller minimum

**LENGTH(LG) :** 60" to 120"

**NUMBER OF STRANDS (NS):** 2, 3 or 4

**SPEED:** 30 - 60 Feet Per Minute

**ROLLER CENTERS (RC):** 4", 6"

**CHAIN CENTERS (TC):** 12" to 48"

**MOTOR:** 3/4 HP through 1 HP. Energy efficient and inverter duty motors also available. Voltages include 120/1/60, 230/3/60, 460/3/60, 575/3/60 & DC Voltage.

**ROLLER BEARING:** Precision ABEC style with 11/16" hexagon axle

**CHAIN:** #C60, single pitch flat top conveyor chain, 3/4" pitch

**AIR REQUIREMENTS:** Transfer lift is pneumatically actuated, requires approximately 0.20 Ft<sup>3</sup> of 60 PSI air per lift cycle. Includes FLR unit and (2) position double solenoid valve, 120 volt AC or 24 volt DC coils.

**ELECTRICAL REQUIREMENTS:** Includes up and down position proximity switches, 20 to 250 volt AC/DC, prewired and terminated in 6" square junction box on outside of conveyor frame. Photo-eye sensor available as option for product detection.

**STOP:** Fixed or retractable product stops available as an option

**ROLLER COVER:** Standard roller finish is carbon steel. Options for galvanized steel, urethane covers, or Ultrex accumulation sleeves also available

**SUPPORTS:** Minimum top of roller elevation is 16", supports available for up to 48" elevation

**FRAME FINISH:** Standard finish is OSHA safety blue. Optional colors include green, beige, gray, orange, black and yellow

**Model:** T08C25 - External Chain Transfer, Extended Lift, 1500 pound capacity  
T10C25 - External Chain Transfer, Extended Lift, 4000 pound capacity

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