



## SPECIFICATIONS

**EFFECTIVE WIDTH:** 36", 42", 48"

**ELEVATION:** 12" - 48"

**LENGTH:** 60" - 120"

**CONVEYOR:** Chain Driven Live Roller (CDLR) constructed from 5" formed channel with rollers set 1-1/4" low in frame. See CDLR spec sheet for additional detail & options.

**ROLLER CENTERS:** 4", 6", 8", 12"

**ROLLERS:** 1.9" dia. x 12ga. OR 1.9" dia. x 9ga. mild steel tube with 7/16" hex axle, spring retained, with precision, greased packed ABEC bearings, and #40 sprockets. Standard roller surface is carbon steel. Roller options include: cotter pin retained axle, galvanized roller tube, polyurethane roller sleeves, and Ultrex accumulation sleeves.

**CONVEYOR MOTOR:** 1/2 HP to 2 HP, 230/460V/ 3Ph/ 60Hz, TEFC, Inverter-Duty

**CAR MOTOR:** 1 HP, 230/460V/ 3Ph/ 60Hz, TEFC, Brake

**CAR SPEED:** 30, 45, 60 FPM

**FRAME COLOR:** Powder coated blue (RAL 5017). All guarding is yellow (RAL 1023) and moving parts are bright red orange (RAL 2008). Other color options available.

**CAR CAPACITY:** 4,000 LBS.

**CONVEYOR CAPACITY:** 400 LBS. PER LINEAR FOOT

**MODEL:** TCP1912, TCP1909

**DESCRIPTION:** TRANSFER CAR, POWERED W/ CDLR