







# **TECHNICAL SPECIFICATIONS:**

MODEL	BELT WIDTH	CAPACITY	A	В	С	D
TC50x36-0500/0800/1000	36in	500, 800, 1000STPH	50ft	45ft	4ft to 12ft	7ft
TC70x36-0500/0800/1000	36in	500, 800, 1000STPH	70ft	65ft	5ft to 13ft	7ft
TC80x36-0500/0800/1000	36in	500, 800, 1000STPH	80ft	75ft	6ft to 14ft	7ft
TC100x36-0500/0800/1000	36in	500, 800, 1000STPH	100ft	95ft	7ft to 15ft	7ft
TC120x36-0500/0800/1000	36in	500, 800, 1000STPH	120ft	115ft	8ft to 16ft	7ft
TC150x36-0500/0800/1000	36in	500, 800, 1000STPH	150ft	145ft	11ft to 19ft	7ft
TC80x42-1200/1500	42in	1200 & 1500STPH	80ft	75ft	8ft to 16ft	7ft
TC100x42-1200/1500	42in	1200 & 1500STPH	100ft	95ft	9ft to 17ft	7ft
TC120x42-1200/1500	42in	1200 & 1500STPH	120ft	115ft	10ft to 18ft	7ft
TC50x48-2000	48in	2000STPH	50ft	42ft	8ft to 16ft	13ft
TC80x48-2000	48in	2000STPH	80ft	72ft	10ft to 18ft	13ft
TC120x48-2000	48in	2000STPH	120ft	112ft	12ft to 20ft	13ft

All sizes and dimensions are approximate and Thor Global reserves the right to make changes to their product at any time without notification.



THOR OFFERS A WIDE RANGE OF PORTABLE TRANSFER CONVEYORS TO COST EFFECTIVELY SUIT ANY APPLICATION. All transfer conveyors have a height adjustable range of 8ft at the axle.

### STANDARD FEATURES

- Belt scrapers (twin-edge) & tensioning system: patented
- Belt splice: vulcanized
- Contactors: IEC
- Gear reducers: CLASS 2
- Idlers: CEMA C

- Safety guarding
- Steel: 60,000 psi
- Training: onsite
- Ultrasonic sensors
- Variable frequency drive

## **OPTIONAL FEATURES**

- Colour: custom
- Contactors & starters: NEMA
- Galvanizing: hot-dip

• Receiving chute: custom

### **SPECIALTY FEATURES**

- Belt alignment sensor
- Belt covers: patented
- Belt scrapers: Martin

- High floatation tires
- Safety pull chord
- Zero speed sensor

## **KEY BENEFITS**

- High-end components such as CEMA C idlers and CLASS 2 reducers make these conveyors very durable.
- Basic design makes these the most cost effective alternative to highway portable units.
- Simplified design provides effortless maintenance.

