

# TCE 4275

## 28" Swing Arm Tire Changer



**BOSCH**

Invented for life



### Bosch Tire Changers Engineered Smart

The TCE4275 is a durable swing arm tire changer with a wide range of features designed to provide maximum performance and speed when changing even the most difficult passenger car and light duty truck tires.

- ▶ **Large & Robust 2-Speed Electric Turntable** – Delivers users two variable speeds for ultimate control during operation and standard clamping capacity of 28" external and 30" internal.
  - Work faster on average sized tires and delicately on challenging wheel and tire combinations.
  - Controlled by an electric moto-inverter allowing for smooth torque ramp up and “slow down and power up”.
  - Accommodates assemblies up to 47" in diameter and maximum width of 14".
- ▶ **Helper Arm Assembly** – An articulating bead depress arm and bead roller which operate independently yielding precise control from two points of contact during the tire changing process.
- ▶ **Increased Rigidity** – The new G-Frame Concept provides extreme rigidity which greatly reduces mount/demount flexion virtually eliminating damage to wheels and tire.
- ▶ **Ergonomic Hand Actuated Bead Beaker\*** – Allows for effortless wheel/bead separation while minimizing operator discomfort and maximizing control.
- ▶ **Enhanced Inflation Speed** – Jaw-integrated inflation system and tower mounted gauge provide simple and fast adjustment.

\*Depending on configuration



Model TCE4275EHC shown

**Available TCE 4275 Swing Arm Models**

TCE4275E	2 Speed Electric Turntable
TCE4275EC	2 Speed Electric Turntable, Ergonomic Bead Breakers
TCE4275EH	2 Speed Electric w/ Helper Assembly
TCE4275EHC	2 Speed Electric Turntable w/ Ergonomic Bead Breaker & Helper Assembly
TCE4275A	Air Turntable
TCE4275AC	Air Turntable w/ Ergonomic Bead Breaker
TCE4275AH	Air Turntable Helper Assembly
TCE4275AHC	Air Turntable Helper Assembly w/ Ergonomic Bead Breaker

**Specifications:**

- ▶ External Clamping ..... 12" - 28"
- ▶ Internal Clamping ..... 13" - 30"
- ▶ Maximum Wheel Width ..... 14"  
(Depending on wheel offset)
- ▶ Maximum Wheel Dimension ..... 47"  
(Depending on tire width)
- ▶ Turntable ..... 28"
- ▶ Power ..... 110V 1Phase 60 Hz
- ▶ Motor Power ..... 1HP
- ▶ Footprint ..... 6'9" H x 4'5" W x 4'8" D
- ▶ Warranty ..... 3-years parts & labor

Scan here for more information on the TCE 4275

