

TIRE CHANGER · TILT-BACK

BD15

Leverless Table-Top Tire Changer

Side-swing or vertical-lifting column structure

Rim Range **13-28"**

Rim Width **350 mm**

Max. Wheel Diameter **1080 mm**

Powers **0.75 / 1.1 kW**



What sets the BD15 apart



Crowbar-free bird head reversal

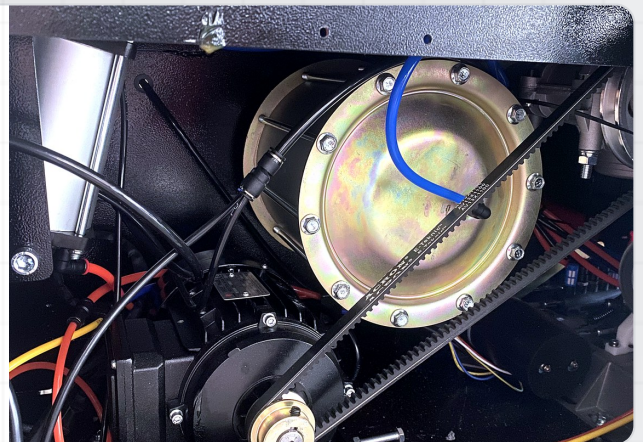
Automatic bird head reversal with extended tire removal hooks.

— COSENG · BD15

High-performance integrated motor

Real-time load-based adjustment to improve energy efficiency and reduce energy consumption.

— COSENG · BD15



— MORE FEATURES

2

Reversing switch

Enables easy direction reversal to enhance operational flexibility and efficiency.

Components & build detail

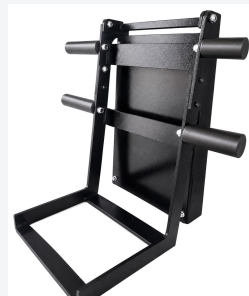
Key components and assemblies of the BD15.



Center-post worktable



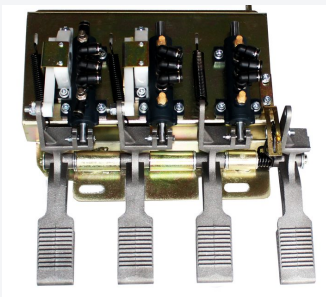
Front foot pedals



Tire support rack



Air lubricator



Foot pedals



Mounting head & slide arm



Auxiliary arm



Auxiliary arm controls

BD15 specifications

Rim Range	13-28''	Operation Speed	6/12 rpm (380V)
Rim Width	350 mm	Powers	0.75 / 1.1 kW
Max. Wheel Diameter	1080 mm	N./G. Weight	368 / 430 kg
Work Pressure	8-10 bar	Machine-Space DIM	1800 × 1800 × 2200 mm
Voltages	220V / 380V	Packing DIM	1380 × 1130 × 1840 mm
Tire Lift Max Loading	75 kg	Max QTY In Container	8 pcs (20'') & 16 pcs (40'')
Noise	<70 dB		

- Tire Presser
- Plastic Crowbar
- Caliper
- Universal Fixture Adaptor
- Cone
- Bird's Head Gasket
- Tire Shovel Sleeve

1998

FOUNDED · HK-OWNED

60+

EXPORT COUNTRIES

CE-ISO

9001:2015 CERTIFIED

OEM

ODM AVAILABLE

Request a quotation for the BD15

carson@coseng.com.cn · +86 137 2785 7065 · No. 6 Shuanglin East Road, Jinwan District, Zhuhai, China

