T7100S ESSENTIAL FEATURES

ESSENTIAL FEATURES FAMILIAR DESIGN

Utilizing a traditional swing-arm style with a center post clamp design, the John Bean® T7100S offers speed and precision for efficient tire changing operation. The on-floor hand-activated bead breaker shovel makes quick work of the toughest tires, while an integrated wheel lift helps reduce technician fatigue and increase productivity.

The center post clamp with anti-rotational pin accommodates a wide range of wheel sizes and minimizes the chance of wheel damage, and the pneumatic bead assist enables efficient single-operator mounting and demounting of the upper bead. Our patented PROspeed™ technology monitors torque and optimizes the rotation speed to minimize the chance for tire damage throughout the operation.

For high-volume shops that need a tire changer with optimum technology; the T7100S is the machine for the job.



CENTER POST SWING-ARM TIRE CHANGER



CENTER POST CLAMP

The center-post clamp design has numerous benefits, most important is the drastically reduced risk of wheel damage and less clamping restriction than the turntable design.



PROspeed™

The innovative self-adjusting technology provides the optimum torque and maximizes the rotation speed for safe, efficient operation.



PNEUMATIC WHEEL LIFT

The pedal-operated pneumatic wheel lift assists in lifting heavy wheels to reduce technician fatigue and increase productivity.



ON-FLOOR BEAD BREAKER (HAND-CONTROLLED)

Pneumatic assist control handle prevents shovel bounce-back with this on-floor bead breaker; the fastest solution for standard, soft sidewall, and high-aspect tires.



T7100S



TOOL BOX WITH INTEGRATED AIR PRESSURE GAUGE

The tool box provides a fixed storage area with four convenient shelves for tools, valves, and accessories, with an integrated air pressure gauge.

TECHNICAL SPECIFICATIONS

performance tires.

Max Rim Diameter	30" 76cm
Max Tire Width	15" 38cm
Max Wheel Diameter	44" 112cm
Wheel Lift Capability	154 lbs. 70 kg
Power Supply	230V 1ph 50-60Hz 16A
Air Pressure Required	116-174 PSI 8-12 bar
Dimensions HxWxD	64"x62"x63" 163x157x160cm

STANDARD ACCESSORIES

- Wave Plus Tire Lever & Sleeve
- Plastic Rim Protector
- · Bead Breaker Blade Protector
- · Lube Bucket & Bottle
- Lube Brush
- · Protective Insert for Mount/ **Demount Head**
- Quick Exchange Device & Mount/Demount Head

OPTIONAL ACCESSORIES

- · Universal Reverse Mount Wheel Kit
- · Bead Clamp



