SYSTEM IV-E

IDEAL SETUP QUALITY OUTPUT

The John Bean® System IV traditional tilttower design combined with a handy twospeed turntable and a bevy of productivityboosting features allows you to keep revenue-boosting tire services where they belong - in your shop.

An on-floor bead breaker with an ergonomically located pedal makes breaking even the toughest beads easy and safe. The pneumatic locking tilt-tower configuration easily moves out of the way to ergonomically allow placement of small to large wheels. Once the tire is on the turntable, the self-adjusting four-jaw clamp secures the wheel with twin-cylinder clamping power, and the integrated tire pressure limiter eliminates the possibility of over-inflation.

Big features, smaller price; the System IV is a great addition to any medium to high-volume shop.



TILT-TOWERTIRE CHANGER



TILT-TOWER

The pneumatic Tilt-Tower post provides maximum clearance for installing the tire on the turntable.



ON-FLOOR BEAD BREAKER (PEDAL-OPERATED)

Traditional side-shovel bead breaker with ergonomic pedal-control positioned away from the shovel; the fastest solution for standard, soft sidewall, and high-aspect tires.



TABLETOP BEAD SEATER

A direct burst of compressed air comes through the clamping jaws to facilitate bead seating.



ADJUSTABLE CLAMPING JAWS

Self-centering nylon-covered clamping jaws protect the wheel and provide a secure grip.



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PNEUMATIC VERTICAL ARM

Fast and ergonomic, the pneumatic vertical arm facilitates positioning of the mounting head on all wheels.

TECHNICAL SPECIFICATIONS

Max Rim Diameter	24" 61cm
Max Tire Width	13" 33cm
Max Wheel Diameter	39" 99cm
Power Supply	115V 1ph 60Hz 12A
Air Pressure Required	116-174 PSI 8-12 bar
Dimensions HxWxD	79"x61"x56" 201x155x142cm

STANDARD ACCESSORIES

- Wave Plus Tire Lever
- Lube Bucket
- Lube Brush
- Protective Insert for Mount/Demount Head
- · Plastic Jaw Protector





