Innovative design. Safe, consistent operation.

ATC 1000 TIRE CHANGING SYSTEM

HIGH PERFORMANCE, LASER PROFILING AUTOMATIC TIRE CHANGER.

Innovative design. Safe, consistent operation.

INTRODUCING THE ATC 1000 TIRE CHANGING SYSTEM
THE ATC 1000 AUTOMATIC TIRE CHANGER
FULL SERVICE. HIGH PERFORMANCE.

- CENTER POST CLAMP
- INTEGRATED BEAD PUSHER
- SMART VISION WHEEL AND TIRE PROFILING
- INTEGRATED BEAD BREAKER
- INTELLIGENT WHEEL LIFT

800.362.4618 (US) or 800.362.4608 (Canada)
The ATC 1000 is an automatic tire changing system that measures tire diameter using laser technology. It precisely profiles the wheel and positions the tire for hydraulically-driven dual bead breaking. Precise motor controls remove the tire from the wheel.

ATC 1000 KEY FEATURES

DO NO HARM™
- Precise tool control avoids damage to expensive alloy wheels. Protecting your revenue and ensuring customer satisfaction.

INTEGRATED BEAD PUSHER
- Integrated bead pusher assists in the mount/demount process of the upper bead

CENTER-POST HYDRAULIC CLAMPING
- Center post wheel clamping provides easy and precise wheel mounting and prevents rim edge contact with the mount/demount tool

INTEGRATED BEAD BREAKER
- Servo driven upper and lower bead breakers are automatically positioned

SMART VISION™ WHEEL AND TIRE LASER PROFILING
- Automatic laser measurement of the wheel edge
- Assures precise tool positioning to speed tire removal and installation reducing the opportunity for damage.

INTELLIGENT WHEEL LIFT
- Reduces risk of wheel damage
- Reduces technician fatigue and the opportunity for injury
STANDARD ACCESSORIES

LIGHT-TRUCK WHEEL MOUNTING KIT

MAGIC BEAD PUSHER
Assists with mounting and demounting of stiff/low-profile tires

RIM PROTECTOR
Eliminates the opportunity for rim edge damage

REVERSE-MOUNT AND CLAD WHEEL ADAPTER
Allows for reverse-mount and prevents damage to clad wheels

EQUIPMENT SPECIFICATIONS
- Part Number: EEWH536B
- Wheel Diameter: 12” - 30” (25 - 76 cm)
- Max Wheel Width: 17” (43 cm)
- Max Tire Diameter: 47” (119 cm)
- Max Sidewall Height: 8.4” (21.336 cm)
- Dimensions (D x W x H): 51” x 73” x 89” (130 x 185 x 226 cm)
- Shipping Weight: 2,050 lbs (930 kg)
- Compressed Air Supply: 110 - 170 psi
- Power Requirements: 230V 1Ph 60Hz

For more information regarding the ATC 1000 call 800.362.4618 (US) or 800.362.4608 (Canada)
www.johnbean.com