BJ12

PNEUMATIC WHEEL LIFTER

80 KG CAPACITY

Ergonomic pneumatic lifting device designed to easily hoist heavy passenger and SUV wheels
Eliminates manual lifting strain when loading wheels onto balancers or changers



BRIGHT
Experience the European difference

Pneumactic Drive

Foot pedal Operated

Compresser air Power

80 kg Capacity

WHO NEEDS THIS?

Ideal for busy fitment centers, tyre shops, and automotive workshops aiming to protect technicians and speed up wheel handling.

WHAT DOES IT DO?

LIFTS HEAVY WHEELS EFFORTLESSLY
Pneumatic piston raises wheels smoothly from floor height directly to machine shaft level.
Foot-operated pedal controls allow hands-free upward and downward positioning.
Centers wheels precisely to make mounting onto balancers or tyre changers simple.

WHY CHOOSE IT?

80 KG CAPACITY
Handles heavy passenger car, SUV, and light commercial vehicle wheels with ease.
PNEUMATIC OPERATION
Powered entirely by standard workshop compressed air lines.
ERGONOMIC DESIGN
Prevents heavy lifting injuries and reduces operator fatigue throughout the shift.
MOBILE CHASSIS
Smooth-rolling base allows easy positioning around the workshop floor.

HOW DOES IT HELP YOUR SHOP?

REDUCED INJURY RISK
Eliminates awkward bending and heavy manual lifting of large wheels.
FASTER WORKFLOW
Speeds up the loading process on high-volume wheel balancers.
IMPROVED SAFETY COMPLIANCE
Promotes a safer, more ergonomic working environment for staff.
UNIVERSAL COMPATIBILITY
Easily integrates alongside most standard tyre changers and wheel balancers.

3 Year Warranty on factory defect

Training

Spares

Technical Support

Key Features

PNEUMATIC LIFTING CYLINDER
Smooth compressed-air power for reliable vertical travel.

FOOT-PEDAL CONTROL
Hands-free operation for raising and lowering loads.

80 KG WEIGHT CAPACITY
Robustly built for heavy passenger and SUV assemblies.

MOBILE BASE FRAME
Designed for easy relocation around the service bay.

STURDY ROLLER PLATFORM
Allows easy wheel rotation for matching bolt patterns.

COMPACT FOOTPRINT
Fits neatly next to existing workshop machinery without crowding.

LOW-MAINTENANCE DESIGN
Engineered for long-term durability in demanding shop environments.

Technical information

Max lifting weight	80 kg
Power source	Compressed air
Operating pressure	6 - 8 bar
Operation type	Pneumatic foot pedal