



QD12

Hand held pneumatic tyre spreader
(Cars/pickup trucks/minibuses)



Model: QD12

Product: Hand held pneumatic tyre spreader

Description: The QD12 is a compact, air-powered tyre spreader designed for fast, precise sidewall deployment during tyre inspections and repairs. Its hand-held pneumatic design delivers controlled spreading with minimal physical effort—perfect for mobile technicians or busy workshops requiring swift, accurate operation in tight spaces.

Features:	Benefits:
Pneumatic-Controlled Spreading	Air-powered action delivers smooth and consistent sidewall spreading, improving safety and reducing manual strain. Offers precise control with a trigger mechanism—ideal for delicate operations and maintaining bead integrity.
Compact & Ergonomic	Designed to be lightweight and portable, making it ideal for rapid deployment across multiple bays or mobile service vehicles. Ergonomic handles ensure operator comfort and reduce fatigue during extended use.
Adjustable Spread Range	Often supports a wide range of tire widths, accommodating everything from compact car tires to light truck or SUV tyres. Enables quick adaptation to varying tire sizes without needing additional tools.
Quick Release Mechanism	Equipped with a fast air-release valve that collapses spreader hooks rapidly when deflating, streamlining workflow and reducing downtime.
Durable Construction	Built with robust metal or hardened components to withstand repetitive use in demanding environments. Includes corrosion-resistant finishes for enhanced longevity.
Training available	Technicians can be professionally trained to use the machine and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.



Technical Information	
Max expand	360mm
Weight	3.5kg



Colors and designs may differ

10 Keymax Park, 1006 Ergon road, Lyttelton Manor, Gauteng

Technical Information	
Tyre Width	100mm – 375mm
Tyre Diameter	42 inch (1100mm)
Light Specs	100-240 V
Overall Dimensions	600x550x900mm
Weight	42kg
Air Pressure	6-9 Bar
Pressure supply	1.6 Mpa
Packaging dimension	600*550*900 mm
Packaging weights	42 kg



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