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Digima DC8530L Automatic Tyre Changer





Main Tyre-Changer Image

Digima DC8530L automatic tyre changer for professional tyre changing in tyre-service workshops.

Automatic Tyre Changer



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Digima DC8530L Automatic Tyre Changer

Professional 12"–28" Tyre Changer with Automatic Tilt-Back Column and DP30 Assist Arm

DC8530L is a modern automatic tyre changer for automotive tyres, designed for intensive work in tyre-service workshops. The pneumatically tilting **tilt-back** column and advanced assist arm facilitate handling of difficult, stiff and low-profile tyres.

The machine features a self-centering 4-jaw clamp with a dual pneumatic cylinder, automatic mounting-head positioning vertically and horizontally, an integrated inflation system with pressure gauge and a powerful bead breaker with a force of **2700 kg**.

12-28

External Clamping Range

12"–28"

2700

Bead-Breaker Force

2700 kg

400V

Power Supply

400 V

1kW

Power

1 kW

Automatic Tyre Changer for Intensive Workshop Operation.

The DC8530L combines a pneumatically tilting column, DP30 assist arm, automatic mounting-head positioning, bidirectional table rotation, powerful 2700 kg bead breaker and an inflation system with pressure gauge.

Listing Images

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Key Benefits

Why Choose the DC8530L Tyre Changer?

TILT

Tilt-Back Column

The automatic pneumatically tilting rear column increases operating convenience and streamlines wheel handling.

DP30

Assist Arm

The DP30 assist arm facilitates mounting and removal of difficult, stiff and low-profile tyres.

2700

2700 kg Bead Breaker

The powerful bead breaker helps separate the tyre bead efficiently, even on more demanding wheels.

AUTO

Automatic Positioning

Automatic mounting-head positioning vertically and horizontally speeds up machine preparation for operation.

Workshop Operation

Fast Tyre-Changing Process

The DC8530L is designed for intensive work in tyre-service workshops. The automatic rear-tilting column, assist arm and bidirectional table rotation enable the full tyre mounting and removal process to be completed efficiently.

1

Wheel Clamping

The self-centering 4-jaw clamp with dual pneumatic cylinder securely holds the rim.

2



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Handling Difficult Tyres

The DP30 assist arm facilitates pressing, guiding and removal of tyres requiring greater control.

3

Inflation and Control

The integrated inflation system with pressure gauge and release valve allows wheel servicing to be completed conveniently.

Machine Features

Practical Solutions for Tyre Service

The DC8530L includes solutions useful in daily workshop work: pneumatic tilt-back column, reinforced Ø41 mm vertical post, stainless-steel mounting head with plastic rim protectors, bidirectional table rotation and removable pedal module.

Ø41

Reinforced Post

The Ø41 mm vertical post reinforces the construction and improves machine stability during operation.

2WAY

Bidirectional Rotation

The working table rotates in both directions, facilitating adaptation to the operator and tyre type.

AIR

Inflation System

The integrated inflation system with pressure gauge and release valve facilitates pressure monitoring.

PED

Pedal Module

The removable pedal module facilitates service, maintenance and keeping the machine in good condition.

Applications



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Where Is the DC8530L Suitable?

Tyre Service Centres

- Daily tyre changing in a professional workshop.
- Handling steel and alloy rims.
- Work with wheels requiring stable clamping.

Difficult Tyres

- Mounting and removal of stiff tyres.
- Support for low-profile tyres.
- DP30 assist arm for greater operational control.

High-Volume Workshops

- Automatic column for faster operation.
- Reinforced construction with Ø41 mm vertical post.
- Inflation system with pressure gauge and release valve.

Specifications

Full Technical Specification

Model **DC8530L**

Equipment Type **Automatic Tyre Changer**

Brand **Digima**

Manufacturer Code **DC8530L**

EAN / GTIN **5908054751167**

Condition **New**

Power Supply **400 V**

Power **1 kW**

External Clamping Range **12"–28"**

Internal Clamping Range **13"–26"**

Maximum Wheel Diameter **1200**

Maximum Wheel Width **15"**

Bead-Breaker Force **2700 kg**

Operating Pressure **8–10 bar**

Column **Automatic pneumatically tilting rear column – tilt-back**

Construction **Reinforced construction, Ø41 mm vertical post**

Mounting Head **Stainless-steel mounting head with plastic rim protectors**



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Mounting-Head Positioning **Automatic mounting-head positioning vertically and horizontally**
Wheel Clamp **Self-centering 4-jaw clamp with dual pneumatic cylinder**
Assist Arm **DP30 assist arm for mounting and removing difficult tyres**
Table Rotation **Bidirectional table rotation**
Pneumatic System **Integrated inflation system with pressure gauge and release valve**
Pedal Module **Removable pedal module – easy service and maintenance**
Intended Use **Tyre-service workshops, tyre centres, alloy and steel rims, difficult and low-profile tyres**