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Digima DC8360 Semi-Automatic Tyre Changer





Main Tyre-Changer Image

Digima DC8360 semi-automatic tyre changer for professional tyre changing in tyre-service workshops.

Semi-Automatic Tyre Changer



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Digima DC8360 Semi-Automatic Tyre Changer

Professional 12"–28" Tyre Changer with Dual Assist Arm for Difficult Tyres

DC8360 is a semi-automatic tyre changer for automotive tyres, designed for use in professional tyre-service workshops. Thanks to its **dual assist arm**, the machine performs very well when handling low-profile and run-flat tyres.

The machine features a reinforced vertical column for handling rims up to **28"**, a horizontal arm with a **41 mm** hexagonal shaft, a self-centering 4-jaw clamp, powerful pneumatic cylinders and a 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 / 3 phases

1.1

Power

1.1 kW

Semi-Automatic Tyre Changer for Difficult and Low-Profile Tyres.

The DC8360 combines a dual assist arm, reinforced vertical column, self-centering 4-jaw clamp, powerful pneumatic cylinders, clockwise/counter-clockwise rotation and an integrated inflation system with pressure gauge.

Listing Images

Product Gallery



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Key Benefits

Why Choose the DC8360 Tyre Changer?

2x
ARM



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Dual Assist Arm

The dual assist arm facilitates work with difficult tyres, low-profile tyres and run-flat tyres.

28"

Rim Handling up to 28"

The reinforced vertical column enables work with a broader rim range in everyday workshop operation.

2700

2700 kg Bead Breaker

The high bead-breaker force helps separate the tyre bead efficiently, even on demanding wheels.

SAFE

Rim Protection

Protective rim covers reduce the risk of damage during tyre mounting and removal.

Workshop Operation

Fast Tyre-Changing Process

The DC8360 is prepared for work with demanding tyres in tyre-service workshops. The dual assist arm, powerful pneumatic cylinders, self-centering clamp and clockwise/counter-clockwise rotation enable efficient tyre mounting and removal.

1

Wheel Clamping

The self-centering 4-jaw clamp and powerful pneumatic cylinders provide secure rim clamping.

2

Handling Difficult Tyres

The dual assist arm supports work with low-profile, stiff and run-flat tyres.

3



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Inflation and Control

The integrated inflation system with pressure gauge makes it easier to check pressure after mounting.

Machine Features

Practical Solutions for Tyre Service

The DC8360 includes solutions useful in daily workshop work: dual assist arm, reinforced vertical column, 41 mm hexagonal shaft, self-centering 4-jaw clamp, electrically controlled clockwise/counter-clockwise rotation, pressure regulator with air filter and removable pedal module.

Ø41

Hexagonal Shaft

The horizontal arm with 41 mm hexagonal shaft reinforces the construction and improves operational stability.

4SZ

4-Jaw Clamp

The self-centering 4-jaw clamp enables secure wheel positioning on the working table.

AIR

Inflation System

The integrated inflation system with pressure gauge supports convenient pressure monitoring.

PED

Removable Pedal Module

The removable pedal module facilitates service, maintenance and access to working components.

Applications

Where Is the DC8360 Suitable?

Tyre Service Centres

- Daily tyre changing in a professional workshop.



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- Handling steel and alloy rims.
- Work with rims up to 28".

Low-Profile Tyres

- Dual assist arm for difficult tyres.
- Support for run-flat tyres.
- Protective rim covers.

High-Volume Workshops

- Powerful pneumatic cylinders for secure clamping.
- Electrically controlled clockwise/counter-clockwise rotation.
- Removable pedal module for easier service.

Specifications

Full Technical Specification

Model **DC8360**

Equipment Type **Semi-Automatic Tyre Changer**

Brand **Digima**

Manufacturer Code **DC8360**

EAN / GTIN **5908054751051**

Condition **New**

Power Supply **400 V / 3 phases**

Power **1.1 kW**

External Clamping Range **12"–28"**

Internal Clamping Range **10"–22"**

Maximum Wheel Diameter **1500 mm according to the technical description / 1040" in Allegro parameters**

Maximum Wheel Width **3"–15"**

Bead-Breaker Force **2700 kg**

Operating Pressure **8–10 bar**

Assist Arm **Dual assist arm for difficult, low-profile and run-flat tyres**

Column **Reinforced vertical column – rim handling up to 28"**

Horizontal Arm **Horizontal arm with 41 mm hexagonal shaft**

Wheel Clamp **Self-centering 4-jaw clamp**

Cylinders **Powerful pneumatic cylinders – secure rim clamping**

Table Rotation **Electrically controlled clockwise / counter-clockwise rotation**

Inflation System **Integrated inflation system with pressure gauge**

Pneumatic System **Pressure regulator and air filter**

Rim Protection **Protective rim covers**



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Service **Removable pedal module – easy service**

Intended Use **Professional tyre-service workshops, tyre centres, low-profile and run-flat tyres**