

# SWING

SWING HELPER WDK tyre-changer with 24" table and pneumatically rotating column with a HELPER WDK auxiliary arm.

The special design makes SWING tyre-changer extremely solid, durable and particularly suitable for intensive use. Very strong HELPER WDK auxiliary arm has a specially developed tool that minimizes the risk of tyre damage. Its design and functionality are certified by WDK.

Thanks to its innovative design SWING tyrechanger saves valuable workshop space while maintaining all the functions of modern tyrechangers.

The main column does not tilt backward but is automatically lifted and tilted to the side.



# **Technical Data**

Inside clamping capacity Max. wheel diameter Max. wheel width Table rotation speed Bead-breaker pressure force Power of the drive engine Weight Electric supply Pneumatic power supply Dimensions Torque: Number of tire bead breaker positions: Double-acting tire bead breaker: Removable pedal assembly:

10" - 24" 1035 385 mm (15") 6 / 15 15,5 kN 0,75 370 400V - 3Ph / 50Hz 8 ÷ 10 bar 1100/1540/2020 1000 Nm 2 Yes Yes

UNI-TROL Sp. z o.o. ul. Estrady 56 01-932 Warszawa



### **Advantages:**

### New mounting head!

New design makes the mounting and dismounting process easier.

The mounting head is lowered using a spring.

#### **Bead breaker**

Strong bead breaker operated by doublesided stainless steel cylinder with diameter of 186 mm. Optional plastic covers protect aluminum rims during bead breaking. Adjustable bead breaker stroke significantly improves safety.

#### Adjustable clamping range

Adjustable clamping range provides an optimal table size and works with aluminum rims up to 24".

#### Pneumatically locked mounting head

The mounting head is lowered, raised, and locked pneumatically. Plastic covers protect aluminum rims from damage.

#### **Aluminum pedals**

Ergonomic aluminium pedals with clear functional symbols. The tubeless inflation side pedal prevents accidental activation.

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### 2-speed system

Table rotation speed is adjusted by the pedal.

#### Pneumatically rotating arm (column)

The solution allows to save workshop space.

## **Available Colors**



**Basic Colors** 

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