Data Sheet
uniortools.com

Electric repair stand 2.0

1693EL



Profiles

1 year

Product features

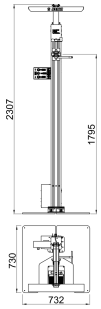
Constructed around a robust one-piece aluminum column, the Unior electric repair stand offers unparalleled stability while concealing all wires within, ensuring a clutter-free workspace for efficient bike maintenance. It effortlessly lifts bikes up to 70kg to the desired height, ensuring optimal ergonomic conditions for every technician and every repair task.Endless height adjust makes lowering or lifting the bike with the push of a button a breeze, while automatic stopping system ensuring precise positioning. With knob adjustable travel limiters, users can customize the stand's range, while a built-in safety mechanism safeguards both technician and bicycle.With the versatile two-way control system, technician can choose between operating the stand via control panel or foot pedal, based individual preferences and needs. Additionally, an integrated adjustable LED light ensures consistent illumination, regardless of environmental lightning conditions.Built to endure, Unor Electric Repair stand is designed for longevity, requiring minimal maintenance and offers hassle free operation for years to come. Designed to be fully user serviceable, backed up with readily available spare parts and repair instructions.

Features:

- Main electricity supply cable discreetly routed from the top, eliminating workspace obstruction.
- Hidden wiring for a sleek and professional appearance.
- Endless height adjustment for unparalleled versatility.
- Operable via intuitive control panel or convenient foot pedal.
- Automatic stopping system with unloading function for enhanced safety.
- Adjustable travel limiters are controlled by knob on the panel, with memory function for added convenience.
- Display of current load ensures optimal performance.
- Two USB ports (A and C) for convenient device charging and optional Wi-Fi connectivity.
- Self-diagnosing function.
- Anti-slip clamp interface ensures secure bike positioning.
- Equipped with Master shop repair clamp 1693.1M
- Integrated LED light provides optimal illumination in any environment.
- Aluminum main column.
- Easily mountable directly to the floor or heavy-duty metal fixed plate.
- Heavy-duty large fixed plate with floor leveling function
- Minimal assembly required. Stand needs to be fixed to the floor or plate and control panneal attached.

Technical specifications:

- Load capacity: 700N (70kg)
- Maximum height: 1750 mm
- Power Requirements: 0,32kW
- Operating Voltage: 24V DC
- Input: 90V-260V; 47-63 Hz
- Movement speed: 5 m/min
- IP rating: IP30 – inside use only
- CE compliant
- Electric stand repair guide (https://www.uniortools.com/eng/support/electric-stand-repair-guide)



Product name	SKU	Article	Dimensions	Quantity
Electric repair stand 2.0	629760	1693EL		2
Electric repair stand 2.0 without plate		1693EL1	90 - 260 V	1
Fixed plate for 1693EL		1693EL.1	740x740x12	1

* Images of products are symbolic. All dimensions are in mm, and weight is in grams. All listed dimensions may vary in tolerance.

Usage (pictures)










Photo (pictures)






Accessories



Fixed plate for 1693EL



Laptop holder with foldable arm for 1693EL



Tool tray with foldable arm for 1693EL



Fixed plate for two electric repair stands

Spare parts



Motor with reduction gearbox for 1693EL



Main shaft for 1693EL



Main electronics for 1693EL



Power supply for 1693EL



Assembly with wheels for 1693EL



Chain with top and bottom clamp for 1693EL



Clamping bracket with handle for 1693EL



Control panel for 1693EL



Reference electronics for 1693EL



Top assembly for 1693EL



Upper electronics scale for 1693EL



Lock with case for 1693EL



Led light for 1693EL



Pedal for 1693EL

Related products



Electric repair stand 2.0 without plate