

USTM_E90 - Universal assembly table with electric assistance

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A universal assembly table, equipped with the ability to extend and lift the operating frame, is an ideal solution for many fitters working primarily in industries such as:

- electrical industry,
- automotive branch,
- industries related to industrial automation.

To ensure the greatest possible comfort of work, the assembly table was made of the highest quality steel and aluminum system profiles, with particular care and attention to every, even the most seemingly insignificant, detail. All components of the assembly table were made to be highly resistant to corrosion and various types of mechanical damage.

The profile system is based on solutions from the famous Bosch Rexroth brand, thanks to which we offer a product of the highest quality. The table also has all kinds of safeguards that minimize the risk of injuries to the user of the device in the event of an accident at work.

The universal assembly table in the premium version is perfect for many workshops, even those that do not have a large area. When folded, the operating frame has dimensions of 1000 x 1500 mm, while when unfolded, these dimensions increase to 1500 x 2000 mm. In the case of this table model, the permissible load is 150 kg (vertical load) - 200 kg (horizontal load), which gives users of such a table a wide range of applications.

Many types of mounting plates from all control cabinet manufacturers can be equipped on the assembly table.

BASIC DATA:

A universal assembly table, equipped with the ability to automatically lift and tilt the operating frame, is a new quality on the industrial tools market. The use of actuators and smooth adjustment of settings significantly increases the comfort of fitters' work and speeds up and facilitates all activities that adjust the table to a given task and position.

The USTM_E table has been designed in 3 different dimensions, offering a working area from 1000×1500 mm to 1600×2200 mm. The table height and the angle of inclination of the working field are adjusted using actuators. Smooth adjustment is ensured, and the device is extremely easy to operate via the button cassette.

It is a well-thought-out and well-designed device that ensures the ergonomics of the workplace, thus increasing its safety and efficiency. It will be the optimal choice for fitters working in industries such as:

- electrical industry
- automotive branch
- industries related to industrial automation.

The table was also designed for employees with physical disabilities. The table's design allows for the appropriate position of an employee in a wheelchair and provides access to the work field from a sitting position. Optionally, the table can also be equipped with systems that facilitate the placement of operated objects on the working field and a set of hand-operated brakes.

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FUNCTIONALITIES:

- smooth height adjustment, using actuators – height range 780-1080cm
- smooth adjustment of the inclination angle using actuators – range 0-90°
- possibility of adjusting the size of the working field using telescopic profiles
- system of fastening the processed element using vices
- easily accessible control console
- wheels ensuring table mobility
- brakes

TECHNICAL DATA:

	TABLE – MINI	TABLE – MEDIUM	TABLE – LARGE
Working field width	1000 mm	1000-1500 mm	1200-1600 mm

The length of the working field	1500-2000 mm	1500-2000 mm	1700-2200 mm
Height of the working field	Min. 780mm Max. 1080 mm	Min. 780mm Max. 1080 mm	Min. 780mm Max. 1080 mm
Working field tilt	0-90°	0-90°	0-90°
Maximum load	200 kg	200 kg	200 kg
Maximum table weight	90 kg	100 kg	110 kg

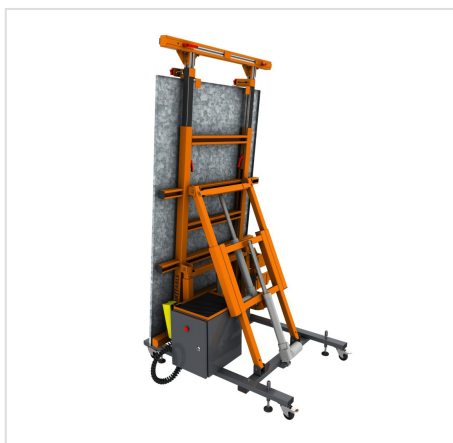
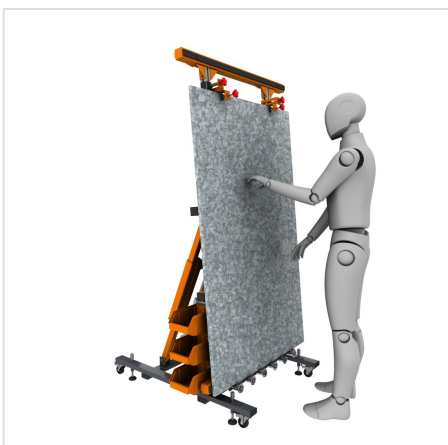
SCOPE OF SUPPLY:

- actuators regulating the height and angle of inclination
- manual adjustment of the working field size
- control console

ADDITIONAL OPTIONS:

- roller system
- loading assistance system
- instruction holder
- manual brakes manually operated

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No. Description - Size range

Catalogue no.

1	Electric frame table 1000 - 1500:2000 mm	USTM_E90_MINI
2	Electric frame table 1000:1500 - 1500:2000 mm	USTM_E90_MEDIUM
3	Electric frame table 1200:1600 - 1700:2200 mm	USTM_E90_LARGE
4	Electric frame table 1000 - 1500:2000 mm with roller set	USTM_E90_MINI_ZR
5	Electric frame table 1000:1500 - 1500:2000 mm with roller set	USTM_E90_MEDIUM_ZR
6	Electric frame table 1200:1600 - 1700:2200 mm with roller set	USTM_E90_LARGE_ZR

