

# 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  $1000 \times 1500$  mm to  $1600 \times 2200$  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
- $\bullet$  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

Working field width

1000 mm

**TABLE - MEDIUM** 1000-1500 mm **TABLE - LARGI** 1200-1600 mm

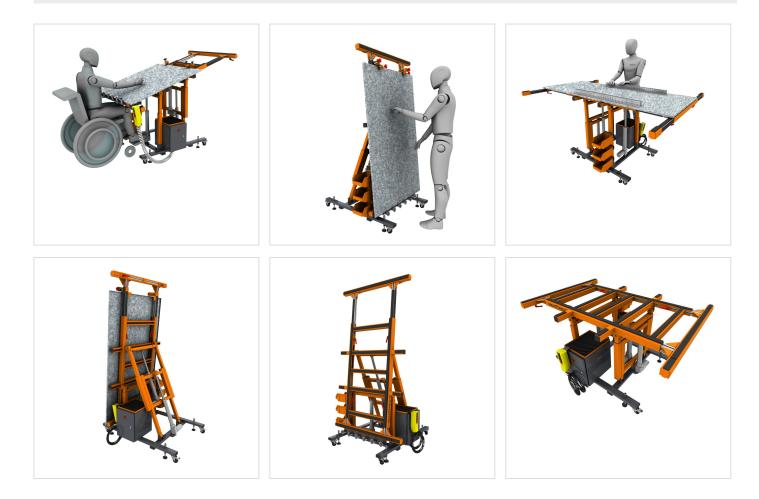
| The length of the<br>working field | 1500-2000 mm | 1500-2000 mm | 1700-2200 mm |
|------------------------------------|--------------|--------------|--------------|
| Height of the working              | Min. 780mm   | Min. 780mm   | Min. 780mm   |
| field                              | Max. 1080 mm | Max. 1080 mm | 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:                   |              |              |              |

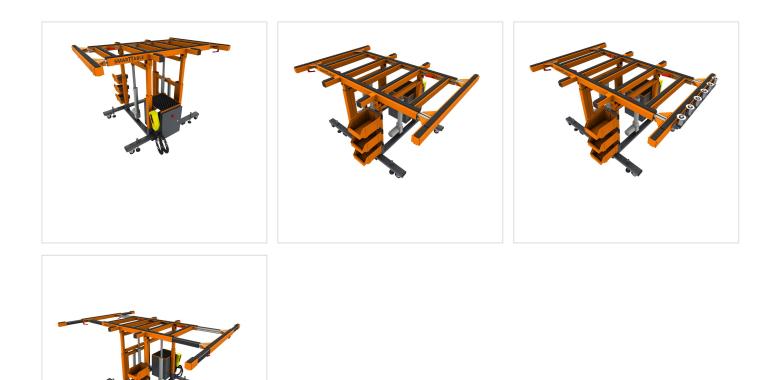
- actuators regulating the height and angle of inclination
- manual adjustment of the working field size
- control console

### **ADDITIONAL OPTIONS:**

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

## GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI





| Lp. | 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 | LISTM EQ0 MEDILIM 7 |  |

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