

# TRESTON

DEDICATED TO HUMAN WORKSPACE

# Merlin

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## Light motorbench LMT

### Ergonomic multipurpose workbench

The LMT is a light ergonomic multipurpose workbench that can be equipped for any light industrial or office work. Suitable for assembly work, quality checking, packing tasks and as a designer or supervisor's workbench. The bench complies with ergonomic standards for both sitting and standing positions.

The LMT has a 25 mm melamine worktop with ABS edging and provides motorized height adjustment between 645-1145 mm. The workbench is available in four modular sizes - M1000, M1200, M1500 and M1800. Attaching upright tube modules will give you the opportunity to add a wide range of accessories to the bench. The bench has a load capacity of 150 kg with the uprights supporting 80 kg. Load capacity based on evenly distributed load.



Your LMT purchase will consist of the bench top, frame and spacer bar. Upright tube module and steel shelves are ordered separately.

#### 1. LMT workbench

Size W x D mm	Max load kg	Code	Code ESD
M1000 x 750	150	854 650-41	854 650-49
M1200 x 750	150	854 651-41	854 651-49
M1500 x 750	150	854 652-41	854 652-49
M1800 x 750	150	854 660-41	854 660-49



#### 2. Upright tube module

Module	Code
M1000	854 926-49
M1200	854 925-49
M1500	854 924-49
M1800	854 928-49

Upright parts are attached to the both sides of the LMT workbench. Upright tube module includes two upright tubes, one horizontal tube and fixing brackets. Choose the module size as per the workbench size.

#### 3. Steel shelves

Size W x D mm	Module	Code
967 x 300	M1000	854 494-49
967 x 400	M1000	854 495-49
1167 x 300	M1200	854 480-49
1167 x 400	M1200	854 483-49
1467 x 300	M1500	854 481-49
1467 x 400	M1500	854 484-49
1773 x 300	M1800	854 482-49
1773 x 400	M1800	854 485-49

Steel shelves are available in two depths: 300 and 400 mm. Choose the module size as per the workbench size.



### 1. Light and balancer rail

Module	Max load kg	Code
M1000	15	918 49 001
M1200	15	918 49 010
M1500	15	918 49 006
M1800	15	918 49 008

### 2. Lighting units

	Width mm	Lamp power	Code
ProLite 28	1230	28 W	861 928-00
Hilite LED	1230	LED	861 956-00

ProLite 28 is a ideal light for workbenches where general lighting is required and technical, precision tasks are not being performed.

Hilite LED is particularly suited to lighting tasks that require precision, such as assembly and inspection.

### 3. CPU holder

Size W x D mm	Code
180-225 x 450 x 50	860 740-49

CPU holder is width adjustable.

### 4. LCD holder and keyboard tray

	Size W x D mm	Max load kg	Code
LCD holder		15	930 49 002
Keyboard tray	480 x 260	5	860 941-49

### 5. Drawer units 30 and 35

Model	Size W x D mm	Max load kg	Code
30/15	300 x 454 x 150	10 kg / drawer	859 330-49
30/22	300 x 454 x 220	10 kg / drawer	859 340-49
Fastening set			854 463-49

This drawer unit is fastened under a workbench to provide storage space.

### 6. Document holder A4

Size W x D mm	Max load kg	Code
290 x 330	5	928 49 008

### 7. Divider pair

Size W x D mm	Code
285 x 190	861 116-49

### 8. Bin rail

Module	Code
M1000	859 156-49
M1200	859 157-49
M1500	859 154-49
M1800	859 155-49

### 9. Curved bin rail with extension rail

	Size W x D mm	Max load kg	Code
Curved bin rail	770 x 54	15	929 49 002
Extension rail	770 x 54		860 911-49

### 10. Perforated panel

Size W x D mm	Module	Code
968 x 389	M1000	861 532-49
1168 x 389	M1200	861 533-49
1474 x 389	M1500	861 526-49
1774 x 389	M1800	861 531-49

Fastened to the upright tube modules.

