



reddot design award  
winner 2013



wesemann<sup>®</sup>  
LABOREINRICHTUNGEN

# LABterminal

TYPELIST





# LABterminal – System

## Benefits/Properties

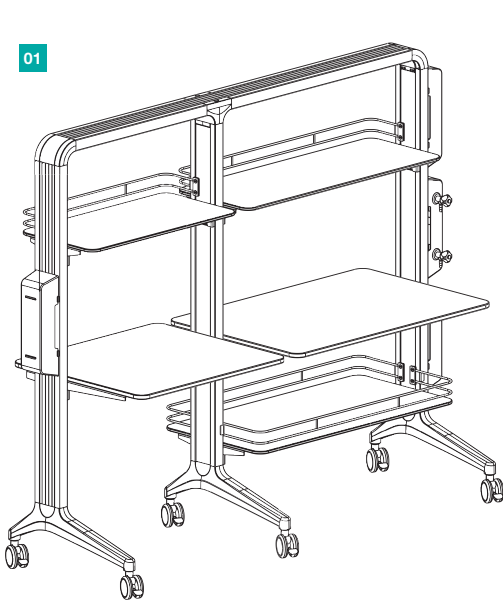
- Comfortable handling due to mobility
- Extremely stable multi-chamber aluminium profile
- Robust and durable connector elements and skids
- Integrated large-volume routing of services (power, gases, data)
- Flexible position of services (sockets, network connections and gas valves)
- Variable due to easy adaptation to changing working environments and new instruments
- Modules can be linked to become larger units
- Integrated computer workplace
- Space-efficient use due to the option of a vertical arrangement of several working levels
- Available in three standard widths and two standard depths, for different instrument sizes

## Fields of application

- Project laboratories of the biotechnology sector
- Process and instrument analytics
- Serial test in the field of instrumental analytics

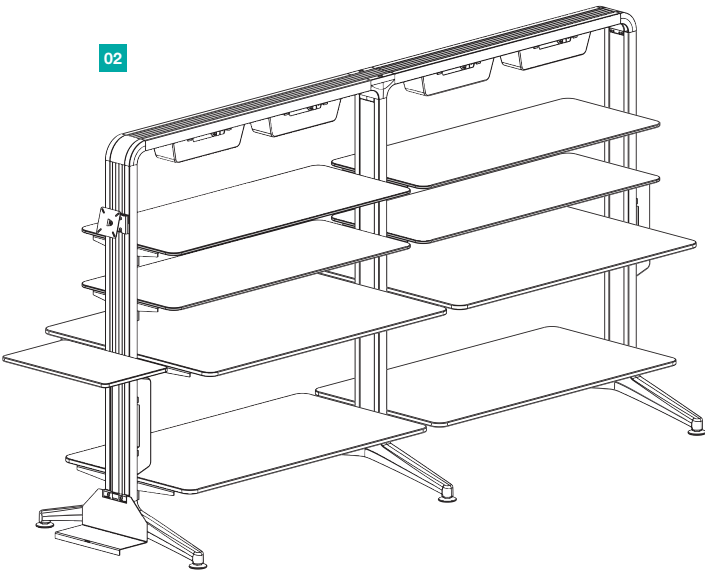


# Planning Examples



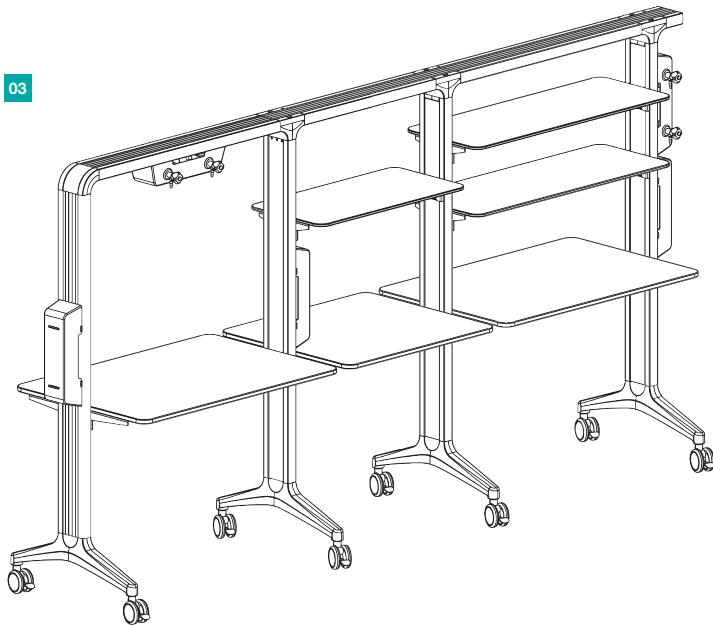
01 **Type C 800F R 900-R1200**  
mobile

| Module                                              | Size     | Item no. |
|-----------------------------------------------------|----------|----------|
| 1x Basic module C 800                               | 900 mm   | 151135   |
| 1x Add-on module C 800, extension                   | 1.200 mm | 151166   |
| 1x Storage level T 450                              | 900 mm   | 151035   |
| 1x Railing T 450                                    | 900 mm   | 151065   |
| 1x Storage level T 450                              | 1.200 mm | 151036   |
| 1x Railing T 450                                    | 1.200 mm | 151066   |
| 1x Storage level C 600                              | 1.200 mm | 151056   |
| 1x Railing C 600 (front)                            | 1.200 mm | 151086   |
| 1x Railing C 600 (back)                             | 1.200 mm | 151096   |
| 2x Instrument supply line                           | 3,0 m    | 151931   |
| 1x Instrument supply line                           | 7,5 m    | 151933   |
| 1x Electricity distributor box (4x 230 V)           |          | 151921   |
| 2x Electricity distributor box (2x 230 V, 2x2 RJ45) |          | 151923   |
| 2x Patch line                                       | 3,0 m    | 151951   |
| 2x Patch line                                       | 7,5 m    | 151953   |
| 1x Electricity distributor box (cover)              |          | 151920   |
| 1x Pure gas outlet, controlled                      |          | 151911   |
| 1x Vacuum outlet                                    |          | 151915   |
| 1x Holder for mech. services outlet                 |          | 151910   |



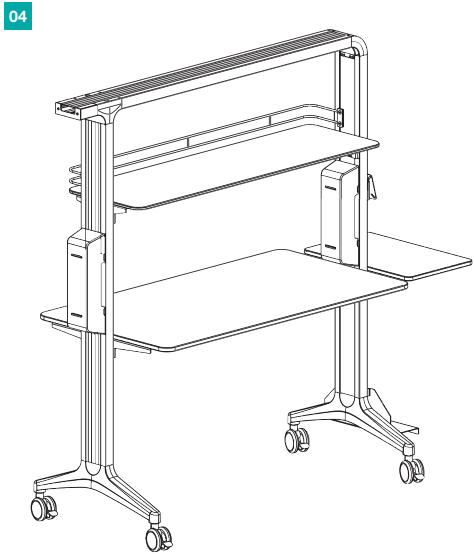
02 **Type T 1050 R1500-R1500**  
mobile

| Module                                              | Size     | Item no. |
|-----------------------------------------------------|----------|----------|
| 1x Basic module T 1050                              | 1.500 mm | 151457   |
| 1x Add-on module T 1050                             | 1.500 mm | 151487   |
| 4x Storage level T 600                              | 1.500 mm | 151047   |
| 2x Worktop T 800                                    | 1.500 mm | 151017   |
| 1x Instrument supply line                           | 3,0 m    | 151931   |
| 2x Instrument supply line                           | 5,0 m    | 151932   |
| 2x Instrument supply line                           | 7,5 m    | 151933   |
| 1x Instrument supply line                           | 10,0 m   | 151934   |
| 2x Electricity distributor box (4x 230 V)           |          | 151921   |
| 4x Electricity distributor box (2x 230 V, 2x2 RJ45) |          | 151923   |
| 2x Patch line                                       | 3,0 m    | 151951   |
| 2x Patch line                                       | 5,0 m    | 151952   |
| 2x Patch line                                       | 7,5 m    | 151953   |
| 2x Patch line                                       | 10,0 m   | 151954   |
| 4x Electricity distributor box (cover)              |          | 151920   |
| 1x Standing analysis workstation                    |          | 151900   |



03 Type T 800 F-R1200-R 900-R1200 mobile

| Module                                              | Size     | Item no. |
|-----------------------------------------------------|----------|----------|
| 1x Basic module T 800                               | 1.200 mm | 151206   |
| 1x Add-on module T 800, extension                   | 900 mm   | 151215   |
| 1x Add-on module T 800, termination                 | 1.200 mm | 151226   |
| 2x Storage level T 450                              | 1.200 mm | 151036   |
| 1x Storage level T 450                              | 900 mm   | 151035   |
| 1x Instrument supply line                           | 3,0 m    | 151931   |
| 1x Instrument supply line                           | 5,0 m    | 151932   |
| 1x Instrument supply line                           | 7,5 m    | 151933   |
| 3x Electricity distributor box (2x 230 V, 2x2 RJ45) |          | 151921   |
| 2x Patch line                                       | 3,0 m    | 151951   |
| 2x Patch line                                       | 5,0 m    | 151952   |
| 2x Patch line                                       | 7,5 m    | 151953   |
| 1x Pure gas outlet, controlled                      |          | 151911   |
| 1x Compressed air outlet, controlled                |          | 151913   |
| 1x Pure gas outlet, uncontrolled                    |          | 151912   |
| 1x Compressed air outlet, uncontrolled              |          | 151914   |
| 2x Holder for mech. services outlet                 |          | 151910   |

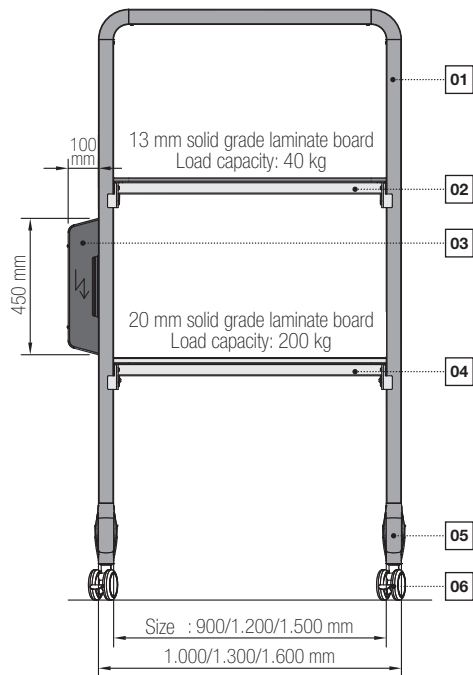


04 Type T 800F-R1500 mobile

| Module                                              | Size     | Item no. |
|-----------------------------------------------------|----------|----------|
| 1x Basic module T 800                               | 1.500 mm | 151187   |
| 1x Storage level T 450                              | 1.500 mm | 151037   |
| 1x Railing T 450                                    | 1.500 mm | 151067   |
| 1x Instrument supply line                           | 3,0 m    | 151931   |
| 1x Instrument supply line                           | 5,0 m    | 151932   |
| 1x Electricity distributor box (4x 230 V)           |          | 151921   |
| 1x Electricity distributor box (2x 230 V, 2x2 RJ45) |          | 151923   |
| 2x Patch line                                       | 5,0 m    | 151952   |
| 1x Electricity distributor box (cover)              |          | 151920   |
| 1x Standing analysis workstation                    |          | 151900   |

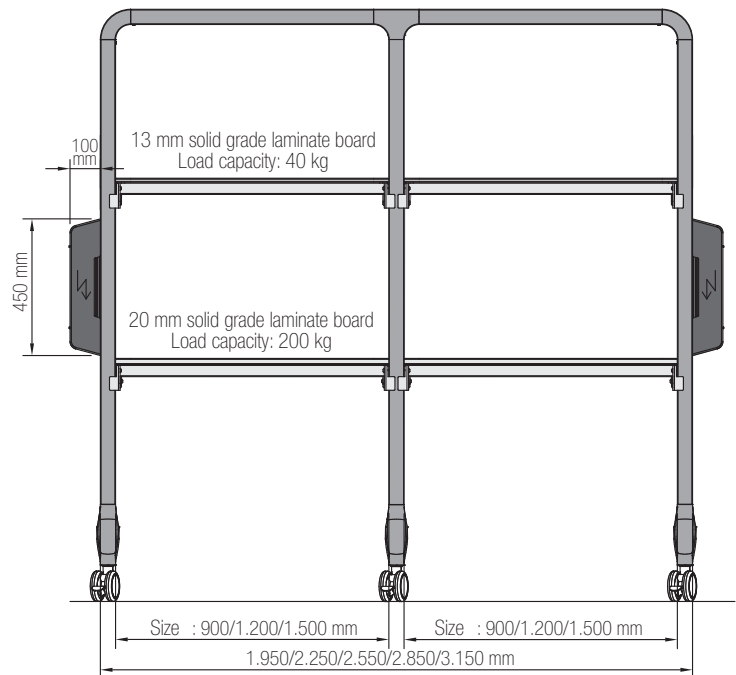
# Type C 800 – Dimensions

An economic solution for the wall



## Type C 800 | Single module mobile

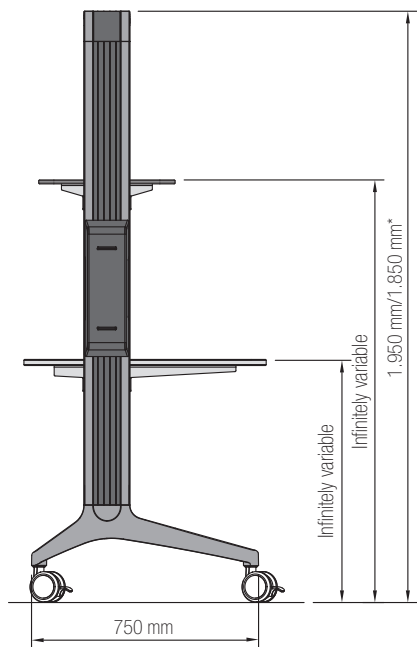
Total load capacity: 300 kg



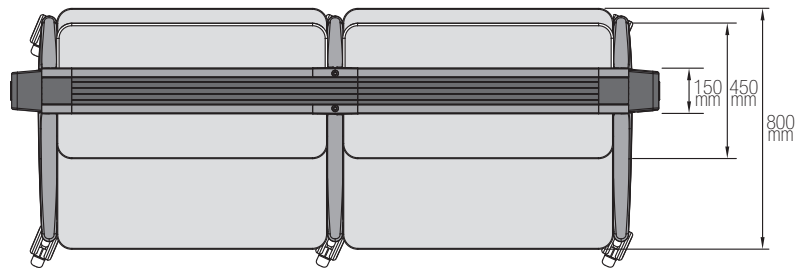
## Type C 800 | Basic module and Add-on module mobile

Total load capacity: 450 kg



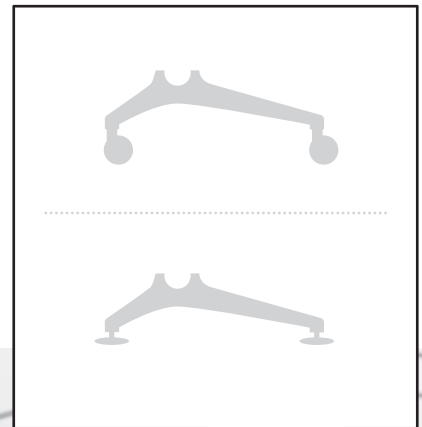


- 01** Frame
- 02** Storage level (Accessories)
- 03** Electricity distributor box (variable attachments)
- 04** Worktop
- 05** Skid
- 06** Castors, Ø 100 mm, steerable, with total lock (with swivel base plate as an option)



### Type C 800

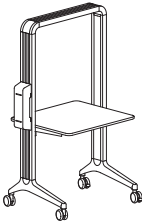
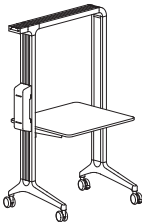
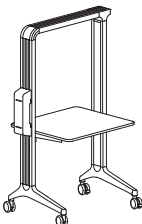
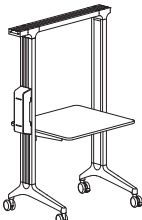
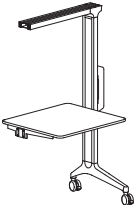
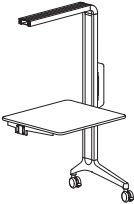
\* Height for stationary type with swivel base plate



Module C 800



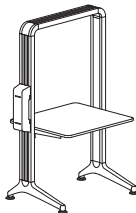
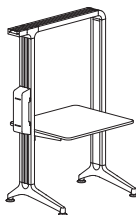
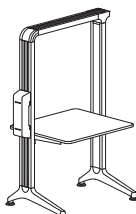
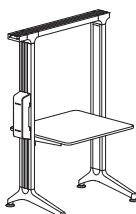
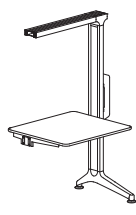
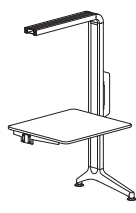
Mobile version

|                                                                                                                                                                                                                                                                                                                                                  |                                                                                     | Width                                     |               |               |               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------|---------------|---------------|---------------|
| Single module C 800F (cannot be used for interlinking)                                                                                                                                                                                                                                                                                           |                                                                                     | 900                                       | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with C-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><br><b>Item no.:</b> | <b>151115</b> | <b>151116</b> | <b>151117</b> |
|                                                                                                                                                                                                                                                                                                                                                  |    | Supply line above<br><br><b>Item no.:</b> | <b>151125</b> | <b>151126</b> | <b>151127</b> |
| Basic module C 800F (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                      |                                                                                     | 900                                       | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with C-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |  | Supply line below<br><br><b>Item no.:</b> | <b>151135</b> | <b>151136</b> | <b>151137</b> |
|                                                                                                                                                                                                                                                                                                                                                  |  | Supply line above<br><br><b>Item no.:</b> | <b>151145</b> | <b>151146</b> | <b>151147</b> |
| Add-on module C 800F                                                                                                                                                                                                                                                                                                                             |                                                                                     | 900                                       | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with C-skid; frame profile with integrated duct to route the lines and cover<br>2x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                                       |  | Extension<br><br><b>Item no.:</b>         | <b>151155</b> | <b>151156</b> | <b>151157</b> |
|                                                                                                                                                                                                                                                                                                                                                  |  | Termination<br><br><b>Item no.:</b>       | <b>151165</b> | <b>151166</b> | <b>151167</b> |



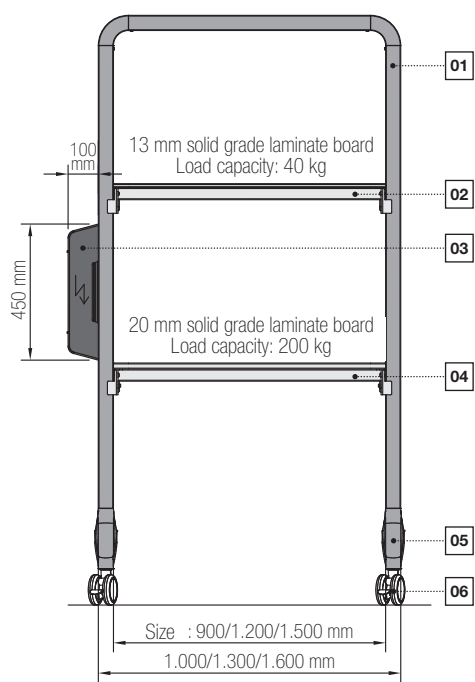
## Module C 800

### Stationary version

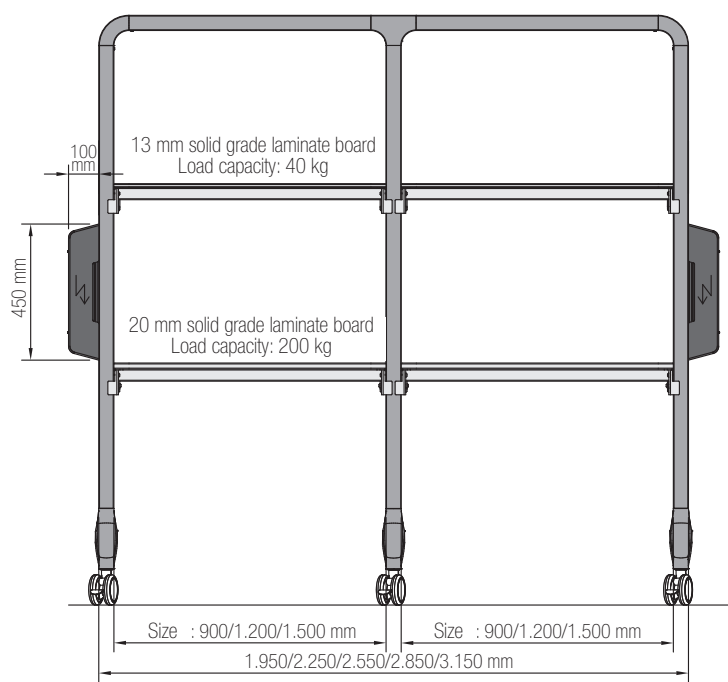
|                                                                                                                                                                                                                                                                                                                                                  |                                                                                     | Width                              |        |        |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|--------|--------|--------|
| Single module C 800S (cannot be used for interlinking)                                                                                                                                                                                                                                                                                           |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with C-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><br>Item no.: | 151315 | 151316 | 151317 |
|                                                                                                                                                                                                                                                                                                                                                  |    | Supply line above<br><br>Item no.: | 151325 | 151326 | 151327 |
| Basic module C 800S (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                      |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with C-Skid; frame with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief         |  | Supply line below<br><br>Item no.: | 151335 | 151336 | 151337 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Supply line above<br><br>Item no.: | 151345 | 151346 | 151347 |
| Add-on module C 800S                                                                                                                                                                                                                                                                                                                             |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with C-skid; frame profile with integrated duct to route the lines and cover<br>2x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                        |  | Extension<br><br>Item no.:         | 151355 | 151356 | 151357 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Termination<br><br>Item no.:       | 151365 | 151366 | 151367 |

# Type T 800 – Dimensions

The versatile all-round type

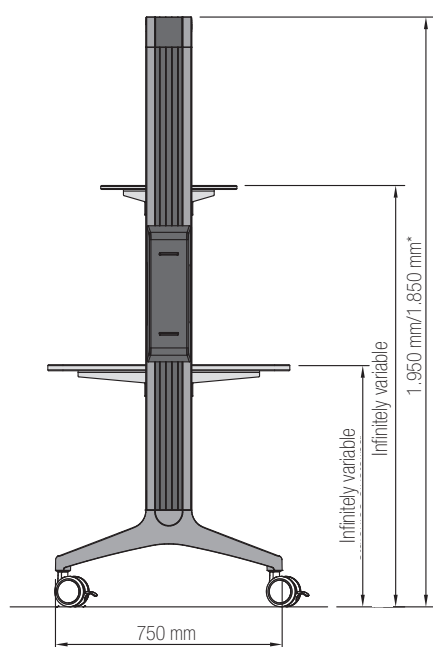


**Type T 800 | Mobile single module**  
Total load capacity: 300 kg

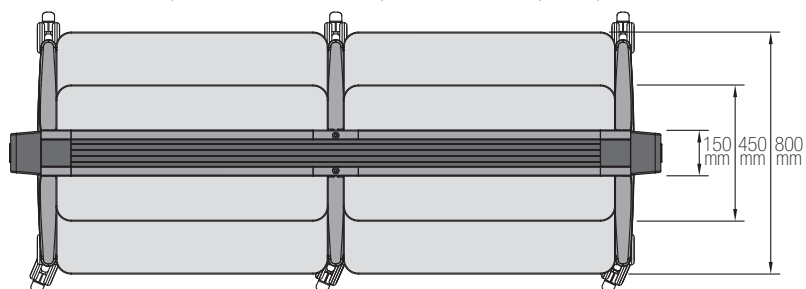


**Type T 800 | Mobile basic module and add-on module**  
Total load capacity: 450 kg



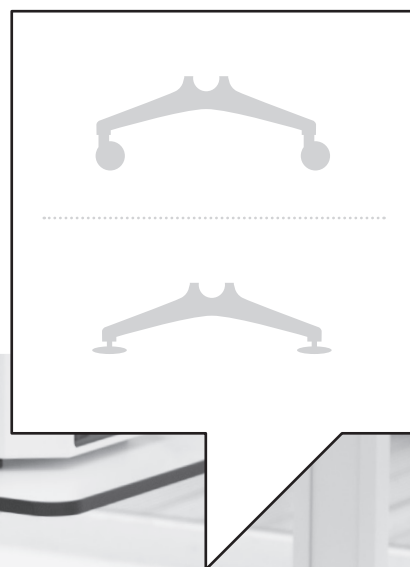


- 01 Frame
- 02 Storage level (accessories)
- 03 Electricity distributor box (variable attachments)
- 04 Worktop
- 05 Skid
- 06 Castors, Ø 100 mm, steerable, with total lock (with swivel base plate as an option)



### Type T 800

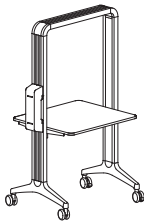
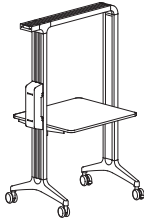
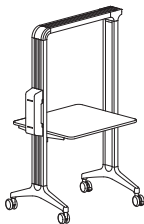
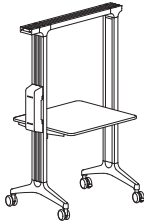
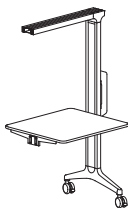
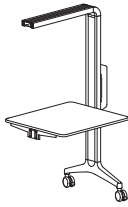
\* Height for stationary type with swivel base plate



## Module T 800



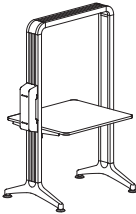
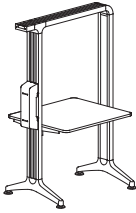
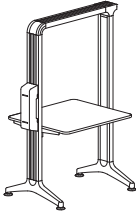
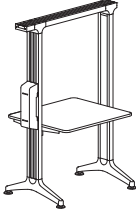
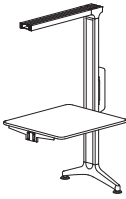
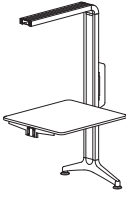
### Mobile version

|                                                                                                                                                                                                                                                                                                                                                  |                                                                                     | Width                              |                      |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|----------------------|----------------------|
| Single module T 800F (cannot be used for interlinking)                                                                                                                                                                                                                                                                                           |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><br>Item no.: | 151175<br><br>151176 | 151177<br><br>151177 |
|                                                                                                                                                                                                                                                                                                                                                  |    | Supply line above<br><br>Item no.: | 151185<br><br>151186 | 151187<br><br>151187 |
| Basic module T 800F (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                      |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |  | Supply line below<br><br>Item no.: | 151195<br><br>151196 | 151197<br><br>151197 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Supply line above<br><br>Item no.: | 151205<br><br>151206 | 151207<br><br>151207 |
| Add-on module T 800F                                                                                                                                                                                                                                                                                                                             |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>2x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                                       |  | Extension<br><br>Item no.:         | 151215<br><br>151216 | 151217<br><br>151217 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Termination<br><br>Item no.:       | 151225<br><br>151226 | 151227<br><br>151227 |



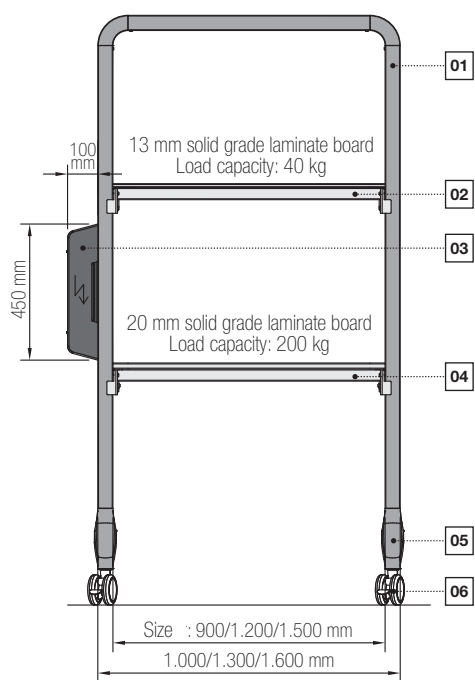
## Module T 800

### Stationary version

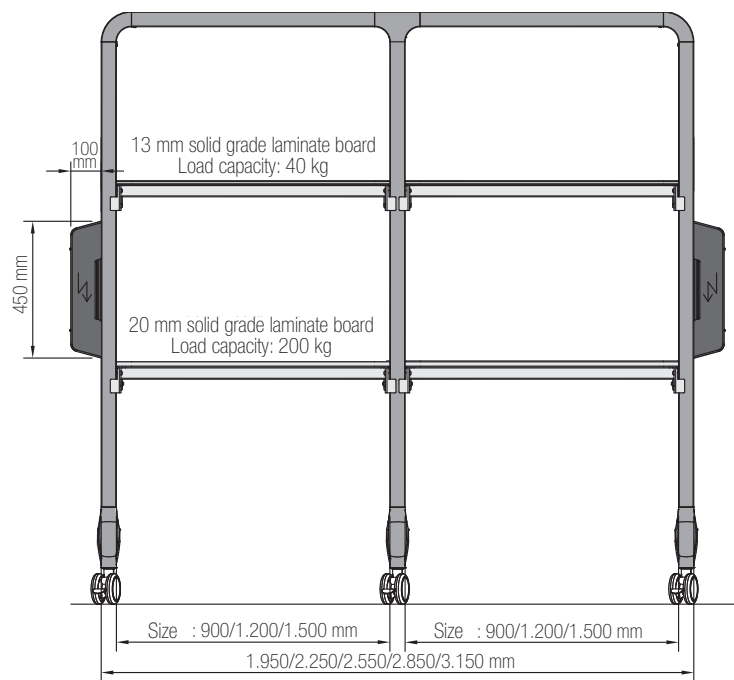
|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | Width                              |                      |                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|----------------------|----------------------|
| Single module T 800S (cannot be used for interlinking)                                                                                                                                                                                                                                                                                                          |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><br>Item no.: | 151375<br><br>151376 | 151377<br><br>151377 |
|                                                                                                                                                                                                                                                                                                                                                                 |    | Supply line above<br><br>Item no.: | 151385<br><br>151386 | 151387<br><br>151387 |
| Basic module T 800S (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                                     |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |  | Supply line below<br><br>Item no.: | 151395<br><br>151396 | 151397<br><br>151397 |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Supply line above<br><br>Item no.: | 151405<br><br>151406 | 151407<br><br>151407 |
| Add-on module T 800S                                                                                                                                                                                                                                                                                                                                            |                                                                                     | 900                                | 1.200                | 1.500                |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>2x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                                       |  | Extension<br><br>Item no.:         | 151415<br><br>151416 | 151417<br><br>151417 |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Termination<br><br>Item no.:       | 151425<br><br>151426 | 151427<br><br>151427 |

# Type T 1050 – Dimensions

If a lot of space is required

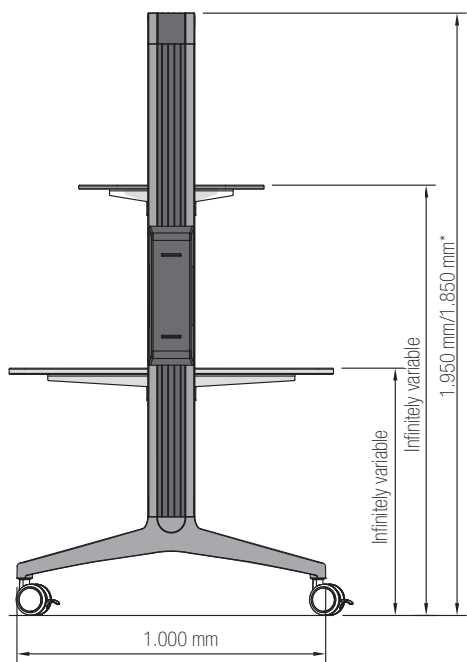


**Type T 1050 | Mobile single module**  
Total load capacity: 300 kg

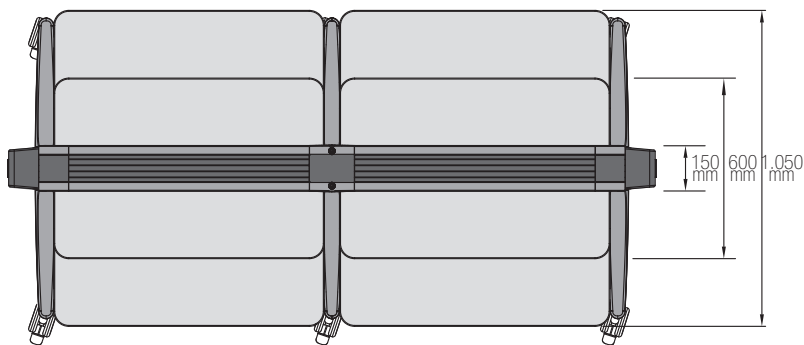


**Type T 1050 | Mobile basic module and Add-on module**  
Total load capacity: 450 kg

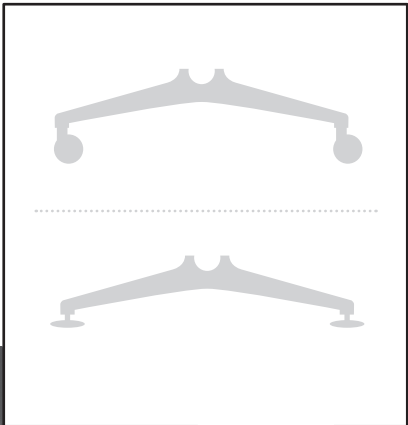




- 01 Frame
- 02 Storage level (Accessories)
- 03 Electricity distributor box (variable attachments)
- 04 Worktop
- 05 Skid
- 06 Castors, Ø 100 mm, steerable, with total lock (with swivel base plate as an option)



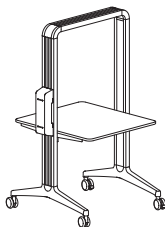
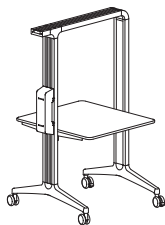
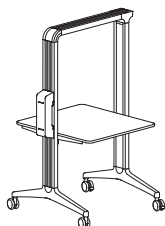
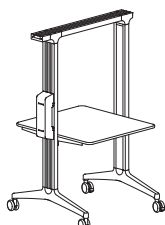
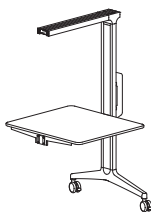
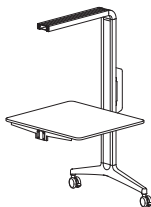
**Type T 1050**  
\* Height for stationary type with swivel base plate





Module T 1050

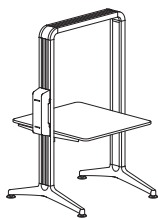
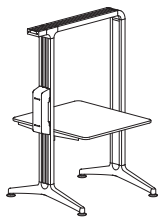
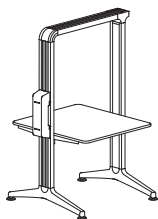
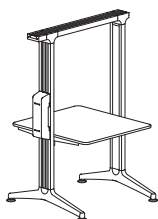
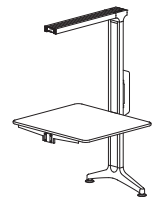
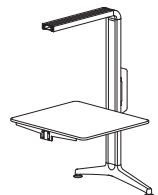
Mobile version

|                                                                                                                                                                                                                                                                                                                                                  |                                                                                     | Width                              |        |        |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------|--------|--------|--------|
| Single module T 1050F (cannot be used for interlinking)                                                                                                                                                                                                                                                                                          |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><br>Item no.: | 151235 | 151236 | 151237 |
|                                                                                                                                                                                                                                                                                                                                                  |    | Supply line above<br><br>Item no.: | 151245 | 151246 | 151247 |
| Basic module T 1050F (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                     |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |  | Supply line below<br><br>Item no.: | 151255 | 151256 | 151257 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Supply line above<br><br>Item no.: | 151265 | 151266 | 151267 |
| Add-on module T 1050F                                                                                                                                                                                                                                                                                                                            |                                                                                     | 900                                | 1.200  | 1.500  |        |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>2x Castors with total lock<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                                       |  | Extension<br><br>Item no.:         | 151275 | 151276 | 151277 |
|                                                                                                                                                                                                                                                                                                                                                  |  | Termination<br><br>Item no.:       | 151285 | 151286 | 151287 |



## Module T 1050

### Stationary version

|                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     | Width                                 |               |               |               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------|---------------|---------------|
| Single module T 1050S (cannot be used for interlinking)                                                                                                                                                                                                                                                                                                         |                                                                                     | 900                                   | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |    | Supply line below<br><b>Item no.:</b> | <b>151435</b> | <b>151436</b> | <b>151437</b> |
|                                                                                                                                                                                                                                                                                                                                                                 |    | Supply line above<br><b>Item no.:</b> | <b>151445</b> | <b>151446</b> | <b>151447</b> |
| Basic module T 1050S (base to be extended by add-on modules)                                                                                                                                                                                                                                                                                                    |                                                                                     | 900                                   | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>4x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover<br>1x Line holder<br>1x Strain relief |  | Supply line below<br><b>Item no.:</b> | <b>151455</b> | <b>151456</b> | <b>151457</b> |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Supply line above<br><b>Item no.:</b> | <b>151465</b> | <b>151466</b> | <b>151467</b> |
| Add-on module T 1050S                                                                                                                                                                                                                                                                                                                                           |                                                                                     | 900                                   | 1.200         | 1.500         |               |
| Consisting of:<br>1x Aluminium frame with T-skid; frame profile with integrated duct to route the lines and cover<br>2x Swivel base plate with anti-slip plate<br>1x Infinitely variable solid grade laminate worktop Trespa Athlon rounded edges (R= 50 mm)<br>1x Preparation for distribution of electricity with cover                                       |  | Extension<br><b>Item no.:</b>         | <b>151475</b> | <b>151476</b> | <b>151477</b> |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Termination<br><b>Item no.:</b>       | <b>151485</b> | <b>151486</b> | <b>151487</b> |



# LABterminal – Accessories

To individually equip your workplace

**The following pages will give you an outline of the versatile possibilities of equipping your LABterminal configuration. Should your requirements change you can easily adapt the equipment to your needs. A later modification is also easily possible whenever needed.**



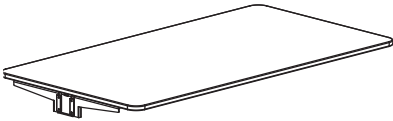
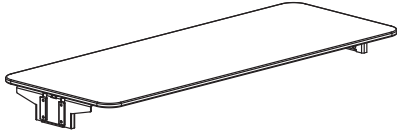
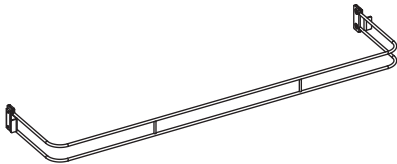
**Select the suitable accessories from the following sectors:**

- Worktops, storage levels, railing
- Standing analysis workstation
- Electrical equipment
- Mechanical services equipment

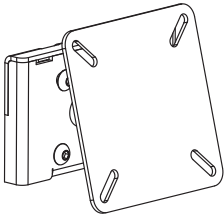
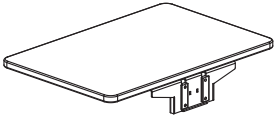
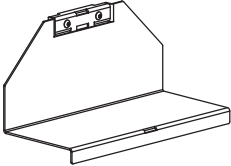
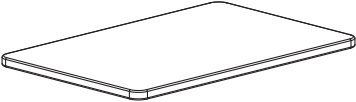
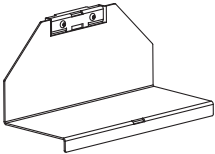
The accessories are as flexible as LABterminal itself:  
Meant for individual use.

LABterminal

Acessories | size-related

|                                                                                                                                                                                                                                                                                                  |                            | Width        |                |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------|----------------|----------------|
| Worktop                                                                                                                                                                                                                                                                                          |                            | 900          | 1.200          | 1.500          |
|  <ul style="list-style-type: none"><li>• Infinitely variable structural element</li><li>• With solid grade laminate storage board Trespa Athlon rounded edges (R= 50 mm)</li></ul>                              | C 800<br>Item no.:         | 151005       | 151006         | 151007         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x800x20   | 1.200x800x20   | 1.500x800x20   |
|                                                                                                                                                                                                                                                                                                  | T 800<br>Item no.:         | 151015       | 151016         | 151017         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x800x20   | 1.200x800x20   | 1.500x800x20   |
|                                                                                                                                                                                                                                                                                                  | T 1050<br>Item no.:        | 151025       | 151026         | 151027         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x1.050x20 | 1.200x1.050x20 | 1.500x1.050x20 |
| Storage level                                                                                                                                                                                                                                                                                    |                            | 900          | 1.200          | 1.500          |
|  <ul style="list-style-type: none"><li>• Infinitely variable structural element</li><li>• With solid grade laminate storage board Trespa Athlon rounded edges (R= 50 mm)</li></ul>                            | T 450<br>Item no.:         | 151035       | 151036         | 151037         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x450x13   | 1.200x450x13   | 1.500x450x13   |
|                                                                                                                                                                                                                                                                                                  | T 600<br>Item no.:         | 151045       | 151046         | 151047         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x600x13   | 1.200x600x13   | 1.500x600x13   |
|                                                                                                                                                                                                                                                                                                  | C 600<br>Item no.:         | 151055       | 151056         | 151057         |
|                                                                                                                                                                                                                                                                                                  | Dim. in mm<br>(WxDxH)      | 900x600x13   | 1.200x600x13   | 1.500x600x13   |
| Railing                                                                                                                                                                                                                                                                                          |                            | 900          | 1.200          | 1.500          |
|  <ul style="list-style-type: none"><li>• Infinitely variable</li><li>• As an overshoot control</li><li>• As a basket edging (all-round)<br/>Please order two pieces or front and back for the C 600</li></ul> | T 450<br>Item no.:         | 151065       | 151066         | 151067         |
|                                                                                                                                                                                                                                                                                                  | T 600<br>Item no.:         | 151075       | 151076         | 151077         |
|                                                                                                                                                                                                                                                                                                  | C 600 (front)<br>Item no.: | 151085       | 151086         | 151087         |
|                                                                                                                                                                                                                                                                                                  | C 600 (back)<br>Item no.:  | 151095       | 151096         | 151097         |

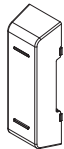
Acessories | Standing analysis workstation

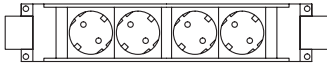
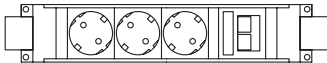
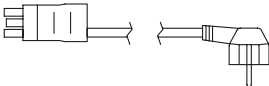
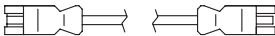
| Monitor bracket                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                  | Item no.: |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|                                                                                                                                                                                  | <ul style="list-style-type: none"><li>• Monitor bracket</li><li>• Installation at the front, inclination can be adjusted</li><li>• Installation plate for fixation standard 75 x 75 mm to 100 x 100 mm</li></ul>                                                                 | 151901    |
| Storage board                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                  |           |
|                                                                                                                                                                                  | <ul style="list-style-type: none"><li>• e.g. for keyboards, small instruments</li><li>• Infinitely variable structural elements</li><li>• With solid grade laminate storage board Trespa Athlon rounded edges (R= 50 mm)</li><li>• Dimensions in mm (WxDxH) 600x400x13</li></ul> | 151902    |
| CPU holder                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                  |           |
|                                                                                                                                                                                | <ul style="list-style-type: none"><li>• Holder with fixing strap</li></ul>                                                                                                                                                                                                       | 151903    |
| Standing analysis workstation kit                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |           |
| <br><br> | <ul style="list-style-type: none"><li>• Monitor bracket</li><li>• Storage board</li><li>• CPU holder</li></ul>                                                                                                                                                                   | 151900    |

= can be positioned either on the right or the left side

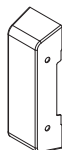
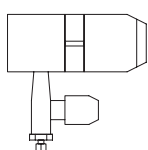
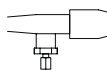
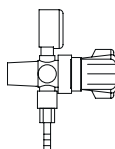
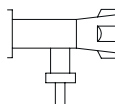
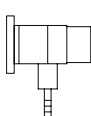
LABterminal

Acessories | Electrical services

|                                                                                   |                                                                                                                                                                                                                                           | Item no.:     |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|  | <b>Holder for electricity distributor box, incl. cover</b><br>To hold a socket panel (quadruple). Also provides the option to wind up instrument supply lines or similar so that the workplace is kept free.<br>WxHxD: 450 x 100 x 140 mm | <b>151920</b> |

| Sockets                                                                             |                                                                                                                             | Country                                                                                                                                  | Item no.:     |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|    | Quadruple sockets 230 V                                                                                                     |  Schuko earth-contact sockets, black, 35° turned        | <b>151921</b> |
|                                                                                     |                                                                                                                             |  UTE sockets with child protection, black, 35° turned   | <b>151924</b> |
|                                                                                     |                                                                                                                             |  CH sockets, black, 90° turned                          | <b>151927</b> |
|    | Triple sockets 230 V and 1x2 data sockets (RJ45)                                                                            |  Schuko earth-contact sockets, black, 35° turned        | <b>151922</b> |
|                                                                                     |                                                                                                                             |  UTE sockets with child protection, black, 35° turned   | <b>151925</b> |
|                                                                                     |                                                                                                                             |  CH sockets, black, 90° turned                        | <b>151928</b> |
|  | Double sockets 230 V and 2x2 data sockets (RJ45)                                                                            |  Schuko earth-contact sockets, black, 35° turned      | <b>151923</b> |
|                                                                                     |                                                                                                                             |  UTE sockets with child protection, black, 35° turned | <b>151926</b> |
|                                                                                     |                                                                                                                             |  CH sockets, black, 90° turned                        | <b>151929</b> |
| On request there are also versions for other countries available.                   |                                                                                                                             |                                                                                                                                          |               |
| Instrument supply line                                                              |                                                                                                                             | Country / Length                                                                                                                         | Item no.:     |
|  | GST18<br>(When determining the length please take the installation up to the socket panel + 2.0 m supply line into account) | Schuko 3,0 m                                                                                                                             | <b>151931</b> |
|                                                                                     |                                                                                                                             |  Schuko 5,0 m                                         | <b>151932</b> |
|                                                                                     |                                                                                                                             |  Schuko 7,5 m                                         | <b>151933</b> |
|                                                                                     |                                                                                                                             | Schuko 10,0 m                                                                                                                            | <b>151934</b> |
|                                                                                     |                                                                                                                             |  CH 3,0 m                                             | <b>151935</b> |
|                                                                                     |                                                                                                                             | CH 5,0 m                                                                                                                                 | <b>151936</b> |
|                                                                                     |                                                                                                                             | CH 7,5 m                                                                                                                                 | <b>151937</b> |
|                                                                                     |                                                                                                                             | CH 10,0 m                                                                                                                                | <b>151938</b> |
| On request there are also versions for other countries available.                   |                                                                                                                             |                                                                                                                                          |               |
| Instrument extension                                                                |                                                                                                                             | Length                                                                                                                                   | Item no.:     |
|  | GST18<br>(to connect the socket panels)                                                                                     | 0,3 m                                                                                                                                    | <b>151941</b> |
|                                                                                     |                                                                                                                             | 1,0 m                                                                                                                                    | <b>151942</b> |
|                                                                                     |                                                                                                                             | 2,0 m                                                                                                                                    | <b>151943</b> |
|                                                                                     |                                                                                                                             | 3,0 m                                                                                                                                    | <b>151944</b> |
| Patch line                                                                          |                                                                                                                             | Length                                                                                                                                   | Item no.:     |
|  | CAT6 RJ45<br>(When determining the length please take the installation up to the socket panel + 2,0 m into account)         | 3,0 m                                                                                                                                    | <b>151951</b> |
|                                                                                     |                                                                                                                             | 5,0 m                                                                                                                                    | <b>151952</b> |
|                                                                                     |                                                                                                                             | 7,5 m                                                                                                                                    | <b>151953</b> |
|                                                                                     |                                                                                                                             | 10,0 m                                                                                                                                   | <b>151954</b> |

## Accessories | Mechanical services

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Item no.:        |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
|    | <b>Holder for gases, compressed air and/or vacuum outlets, incl. cover</b><br>Each M-box may hold up to four (two on each side) valves.<br>WxHxD: 450 x 100 x 140 mm                                                                                                                                                                                                                                                                                                                                                                    | <b>151910</b>    |
| <b>Outlets</b>                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Item no.:</b> |
|    | Outlet for pure gases, controlled <ul style="list-style-type: none"> <li>• (1x) Valve (Spectron Spectrolab) with stopping valve, pressure controller and manometer</li> <li>• Back pressures 0-1.5 bar, 0-5 bar, 0-10 bar + RWA NPT 8 mm</li> <li>• For non-corrosive gases of quality level 5.0 such as N<sub>2</sub>, He, Ar, O<sub>2</sub>, CO<sub>2</sub>, CA</li> <li>• Opening: locking ring of brass Ø 6 mm, with loose hose connector</li> <li>• Supply line 2.0 m</li> <li>• Male coupling, to be connected on site</li> </ul> | <b>151911</b>    |
|  | Outlet for pure gases, uncontrolled <ul style="list-style-type: none"> <li>• (1x) Corner metering valve (Spectron Spectrolab)</li> <li>• Back pressure up to 10 bar + RWA NPT 8 mm</li> <li>• For non-corrosive gases of quality level 5.0 wie N<sub>2</sub>, He, Ar, O<sub>2</sub>, CO<sub>2</sub>, CA</li> <li>• Opening: locking ring of brass Ø 6 mm, with loose hose connector</li> <li>• Supply line 2.0 m</li> <li>• Male coupling, to be connected on site</li> </ul>                                                           | <b>151912</b>    |
|  | Outlet for compressed air, controlled <ul style="list-style-type: none"> <li>• (1x) Valve (ILA) with stopping valve, pressure controller and manometer</li> <li>• Back pressures 0-6 bar, 0-10 bar + RWA</li> <li>• For compressed air (CA) of quality level up to 4.0</li> <li>• Opening: hose connector</li> <li>• Supply line 2.0 m</li> <li>• Male coupling, to be connected on site</li> </ul>                                                                                                                                     | <b>151913</b>    |
|  | Outlet for compressed air, uncontrolled <ul style="list-style-type: none"> <li>• (1x) Corner metering valve (ILA)</li> <li>• Back pressure up to 10 bar + RWA</li> <li>• For compressed air (CA) of quality level up to 4.0</li> <li>• Opening: hose connector</li> <li>• Supply line 2.0 m</li> <li>• Male coupling, to be connected on site</li> </ul>                                                                                                                                                                                | <b>151914</b>    |
|  | Outlet for vacuum <ul style="list-style-type: none"> <li>• (1x) Manual control module (Vacuubrand)</li> <li>• For vacuum</li> <li>• Opening: hose nozzle 6/10</li> <li>• Supply line 2.0 m PTFE hose</li> <li>• Male coupling, to be connected on site</li> </ul>                                                                                                                                                                                                                                                                       | <b>151915</b>    |

# LABterminal – Design

## Colour examples



**Type T 1050**  
Winter grey (white)



**Type T 1050**  
Light grey (grey)



**Type T 1050**  
White aluminium (silver)

**Colours & materials**    Deviations from colour may occur due to printing.

|                                                                     | Winter grey<br>RAL 000 90 00 | Light grey<br>RAL 7035 | White aluminium<br>RAL 9006 | Anthracite<br>RAL 7016 | Trespa<br>Athlon E0-016 |
|---------------------------------------------------------------------|------------------------------|------------------------|-----------------------------|------------------------|-------------------------|
|                                                                     |                              |                        |                             |                        |                         |
| Frame, skids, structural elements, railing                          |                              |                        |                             |                        |                         |
| Electrical services cover, mechanical services cover, cover profile |                              |                        |                             |                        |                         |
| Worktops, storage levels                                            |                              |                        |                             |                        |                         |

# LABterminal – Supply

## Supply line



### **Supply line below:**

In case of a supply from the floor, in floor panels or at parapet height, we recommend using the single or basic modules with a supply line from below.

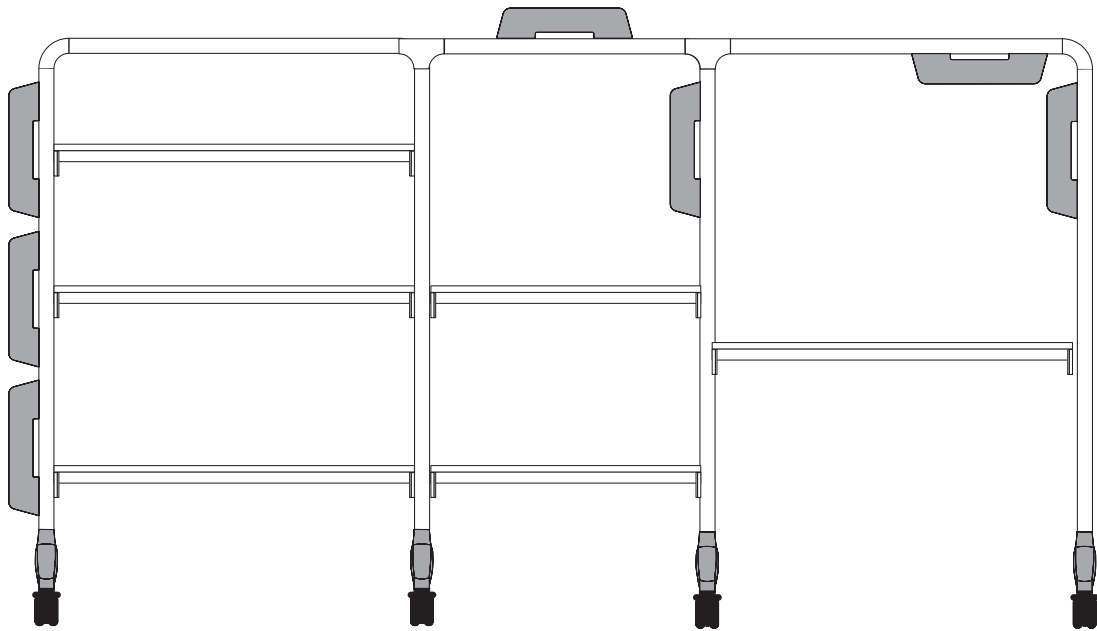


### **Supply line above:**

In case of a supply from the ceiling or at door frame height we recommend using single or basic modules with a supply line from above.

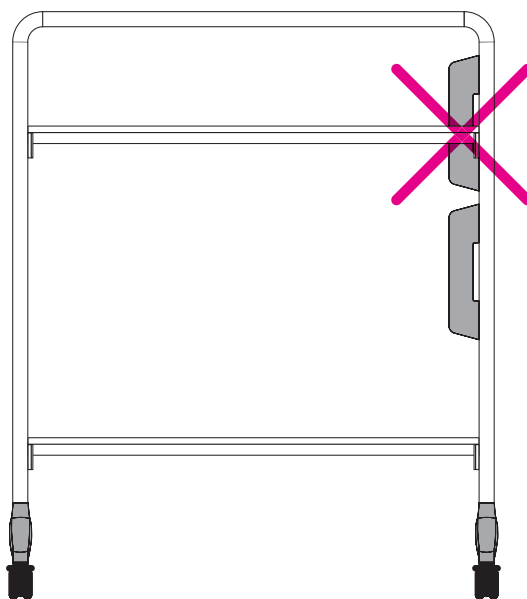
# LABterminal – Planning guide

## Example



With LABterminal you are able to combine various grid sizes. The shelves and worktops are infinitely variable. M-boxes for the supply of electrical and mechanical services may be attached on the inside as well as on the outside.

**NOTE:** When attaching the M-box please take care that a box attached on the inside cannot be combined with a shelf at the same height.





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