



# TAILOR-MADE WORKBENCHES

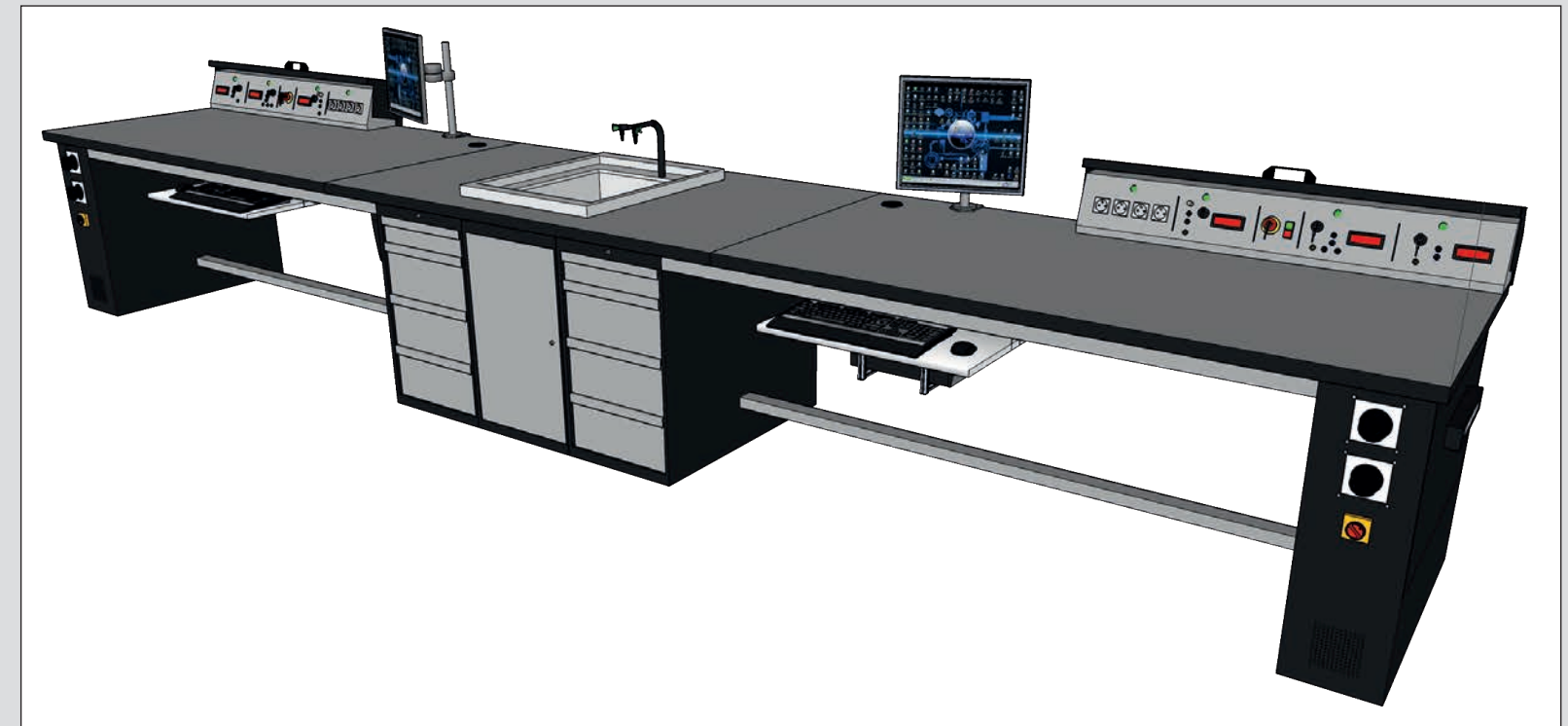
Benefit from the know-how of a manufacturer

Forget your constraints to create a unique workbench



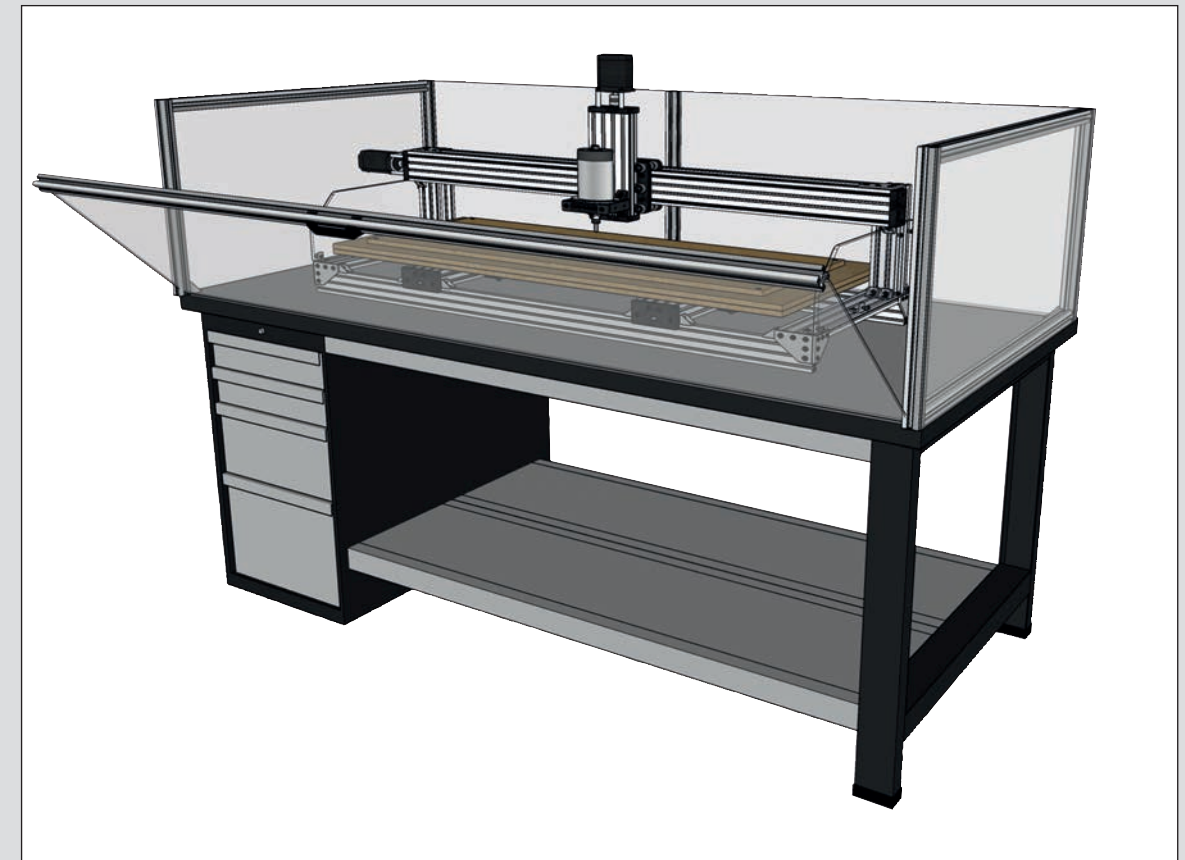
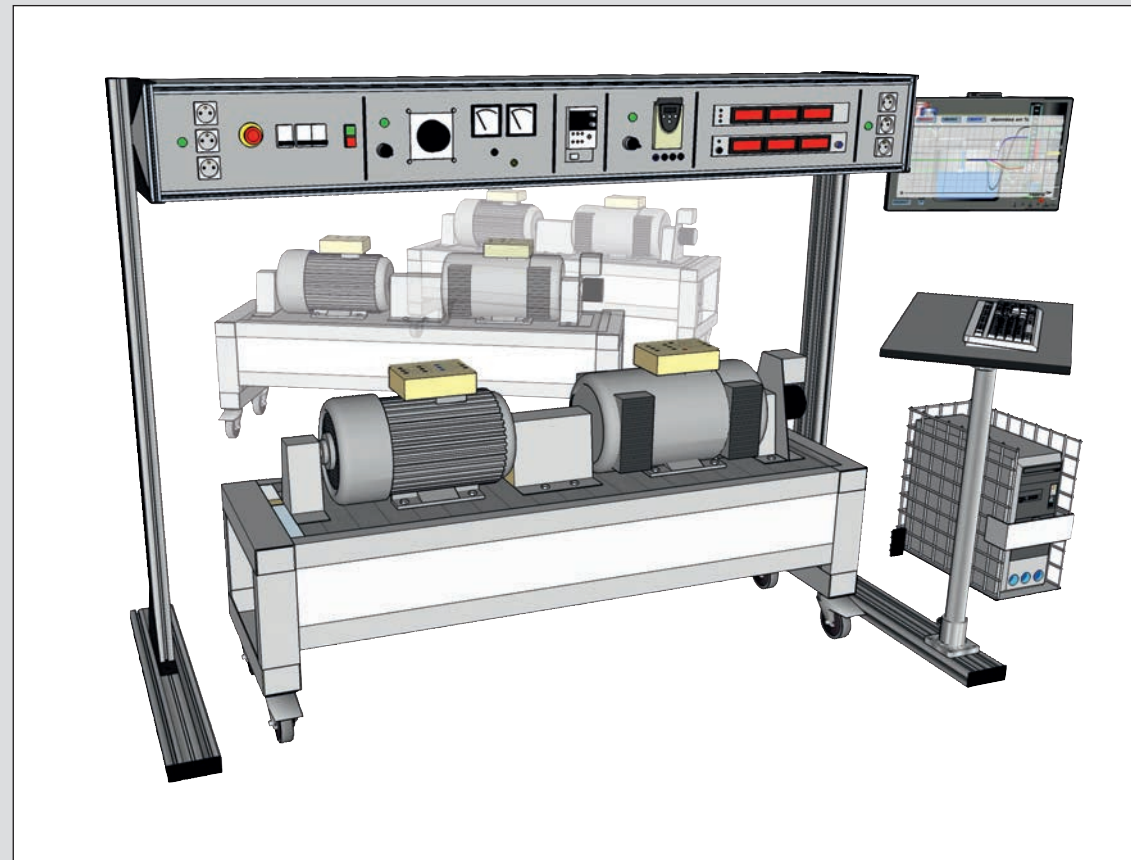
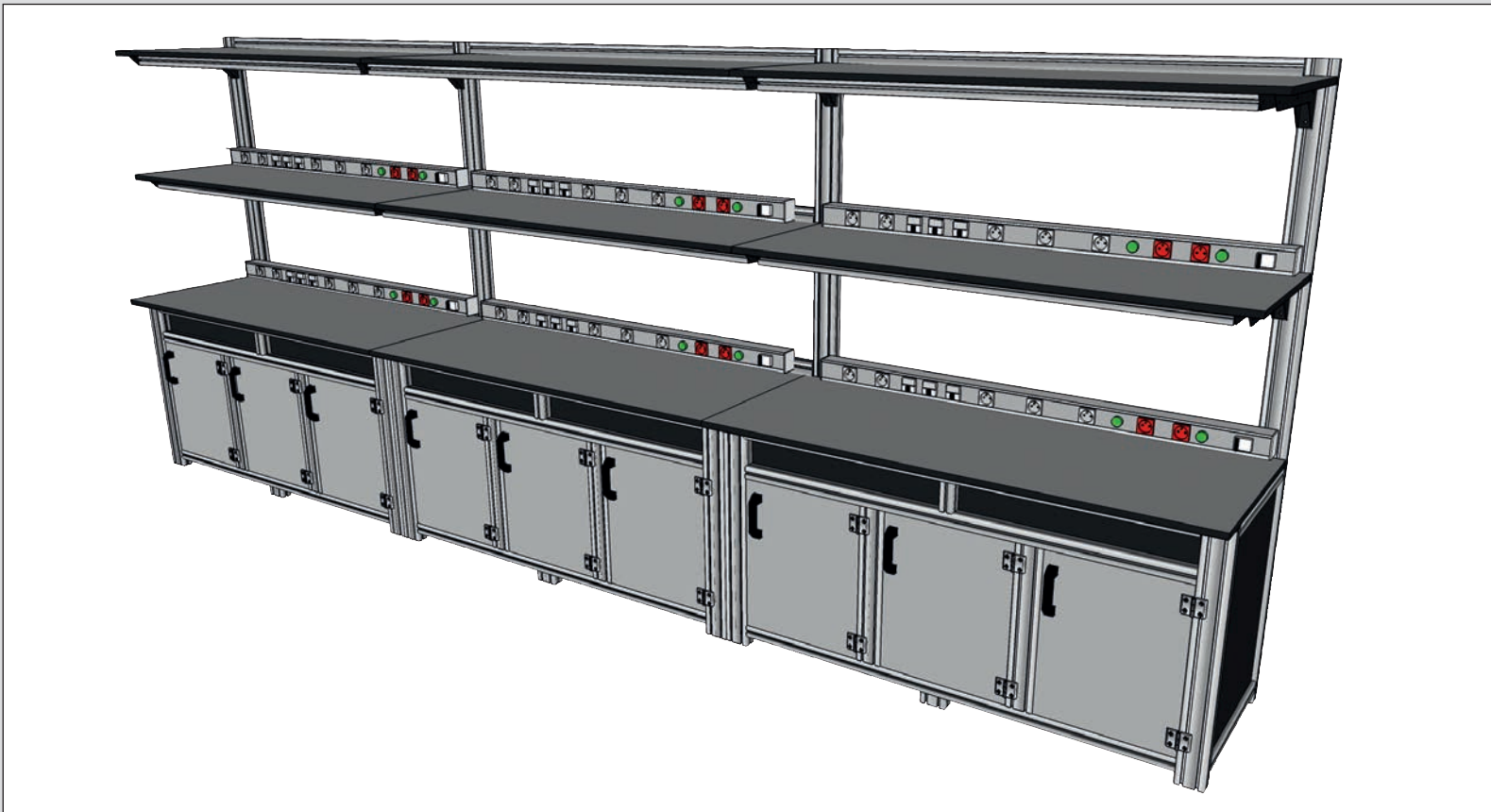
Full customization of your workstation - Individually or in series

Dimensions - Colors - Ergonomics - Electrification - Marking



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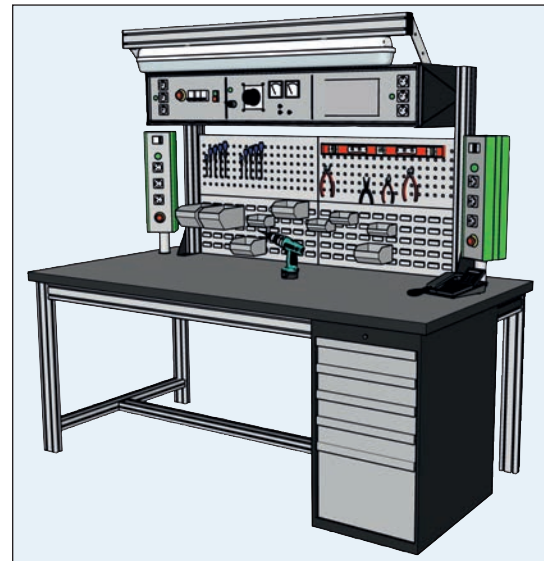
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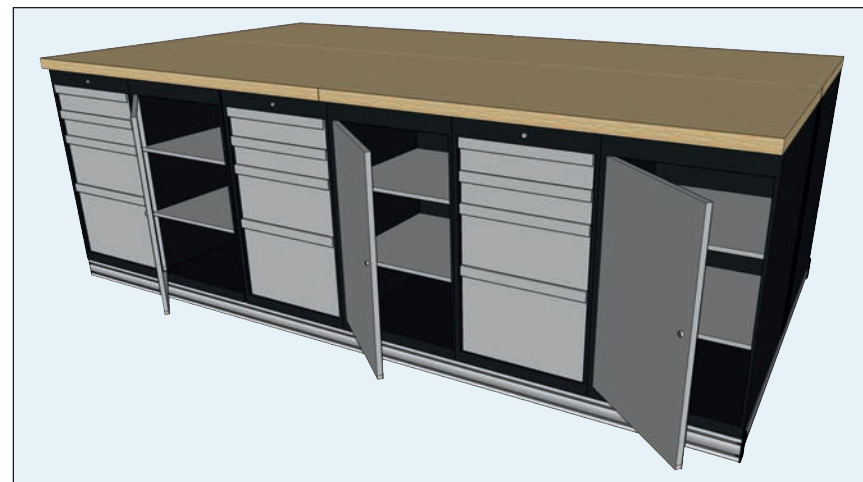
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DESSIN 3D AVANT VENTE ET REALISATION FINALE

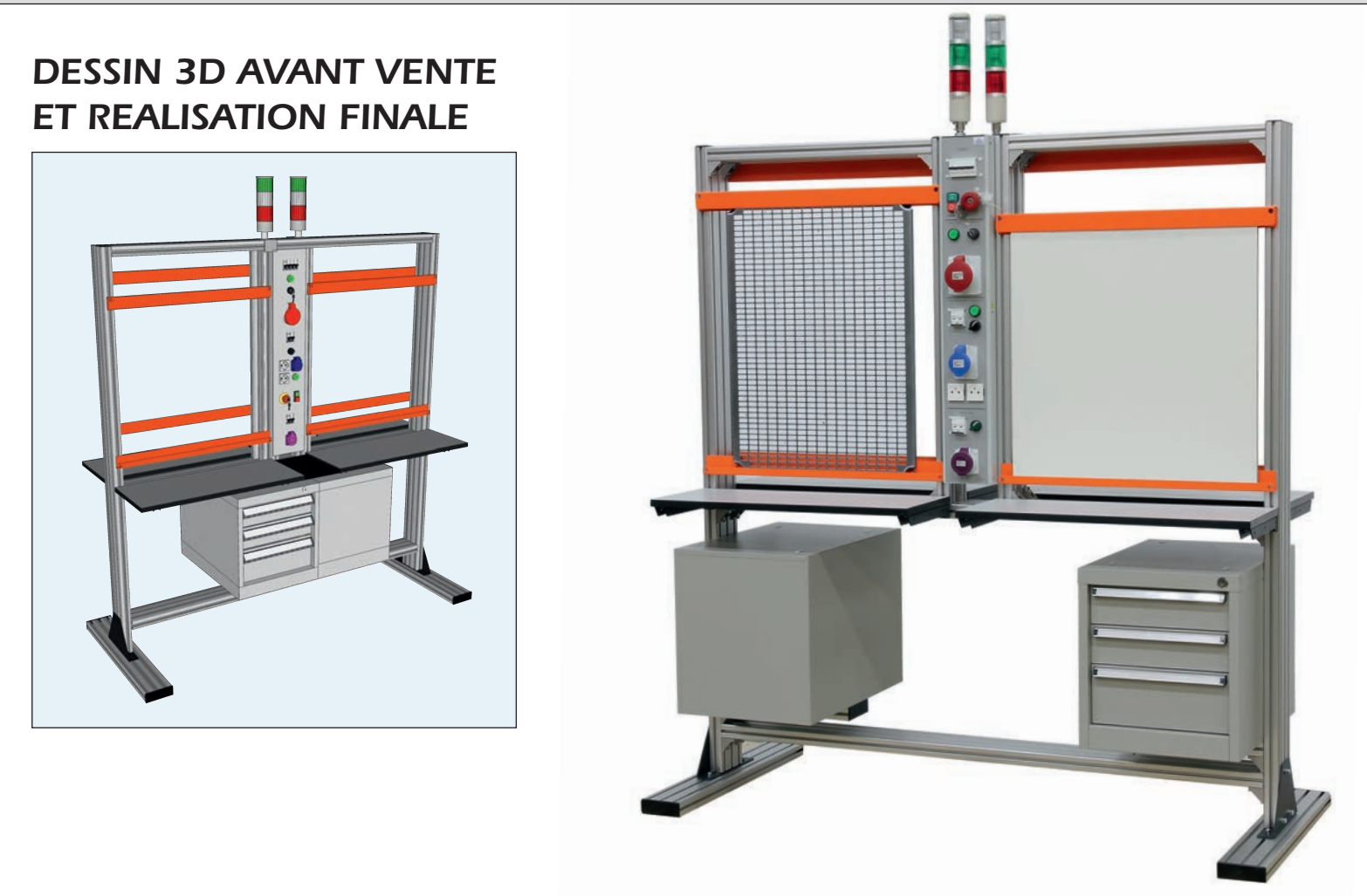


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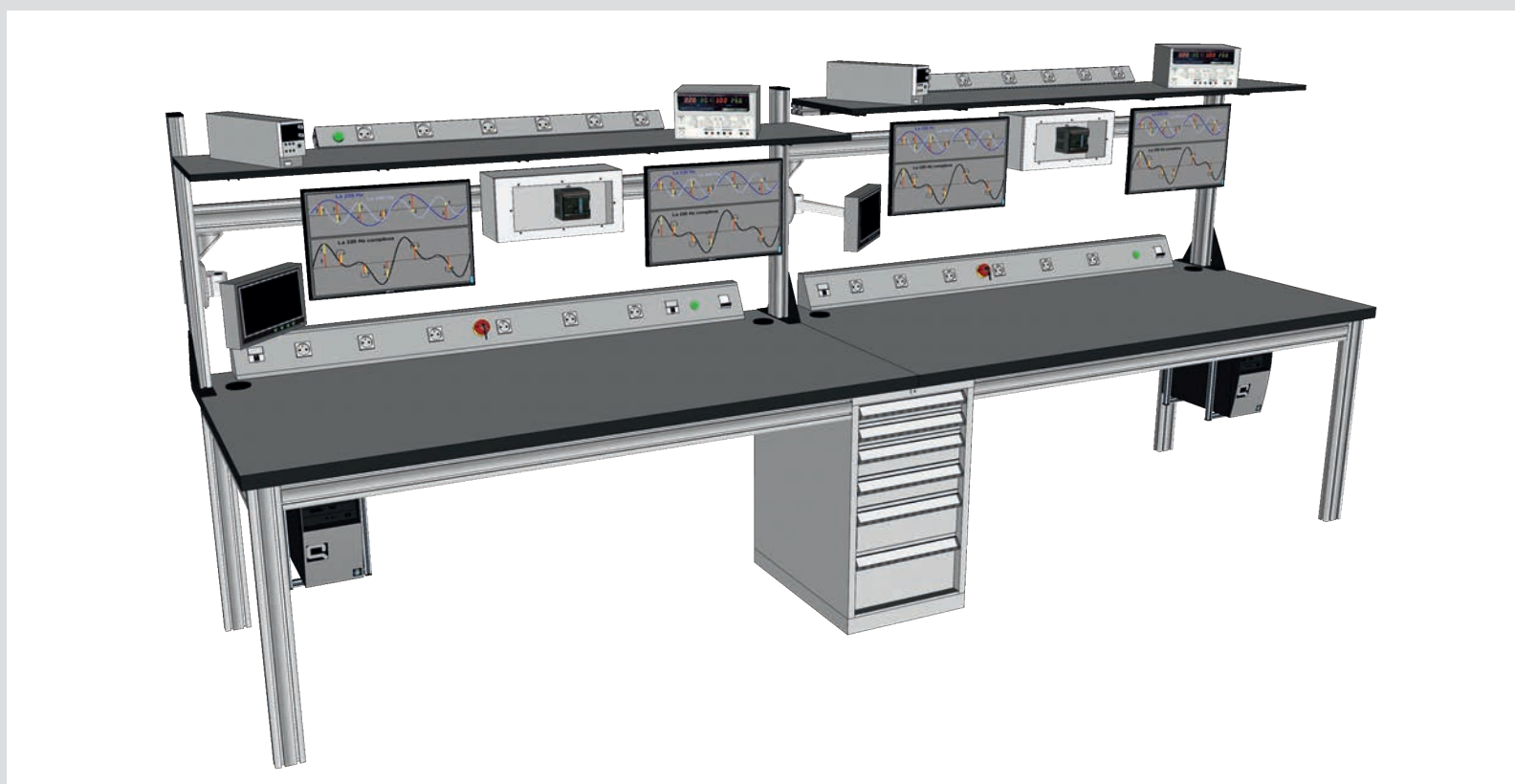
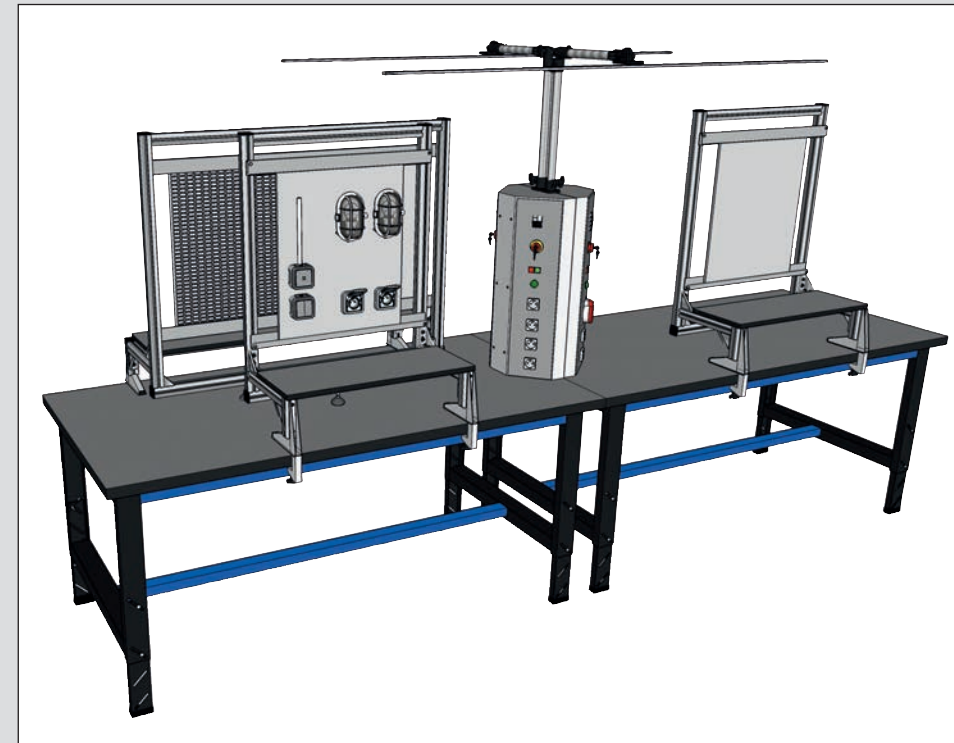
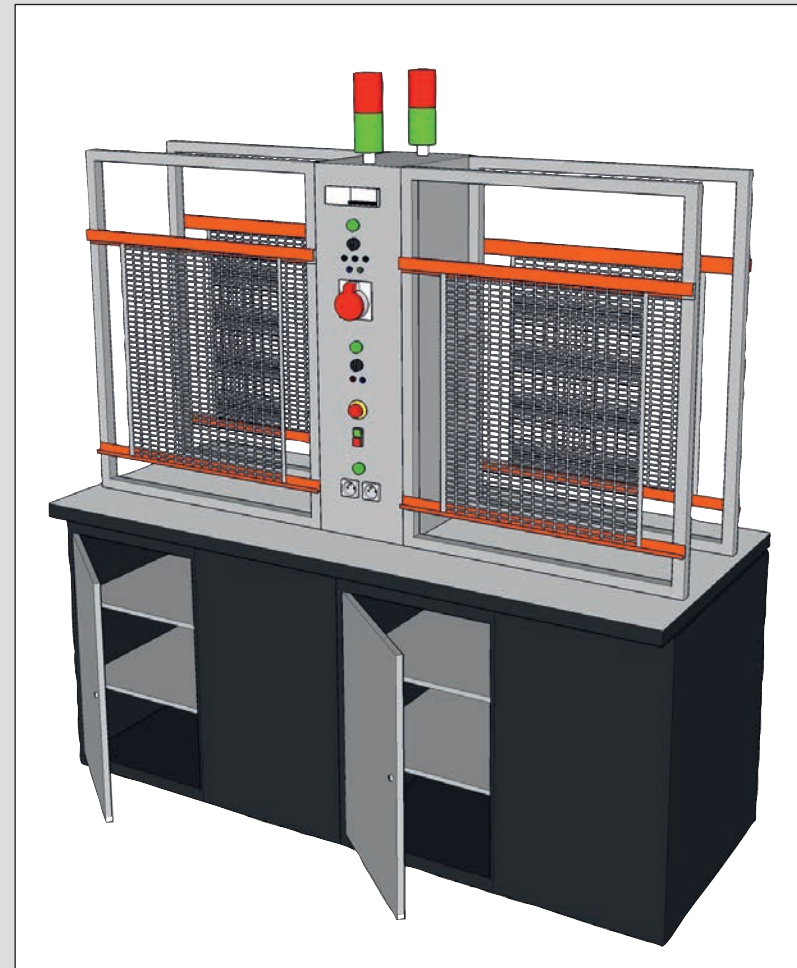
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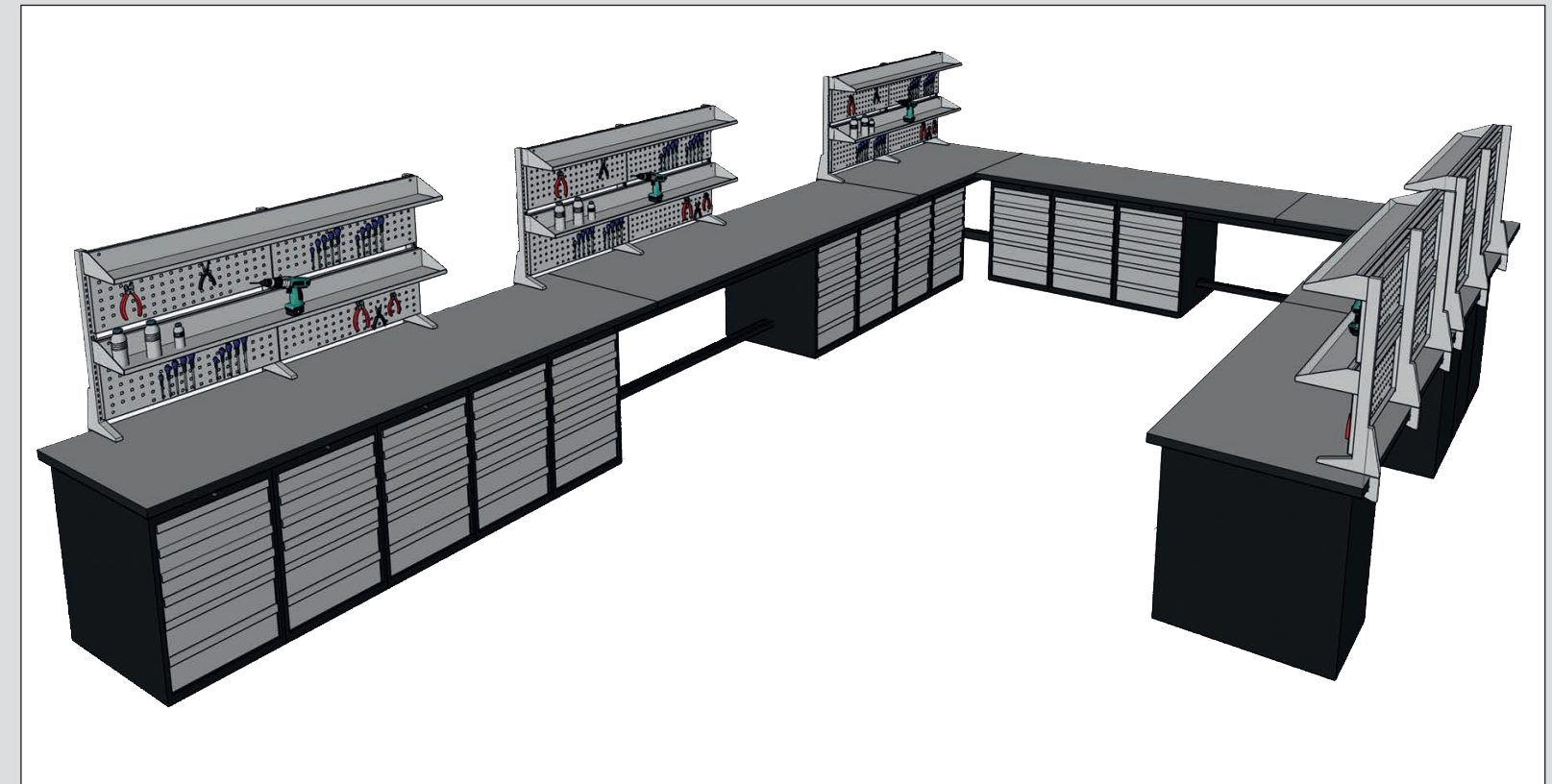
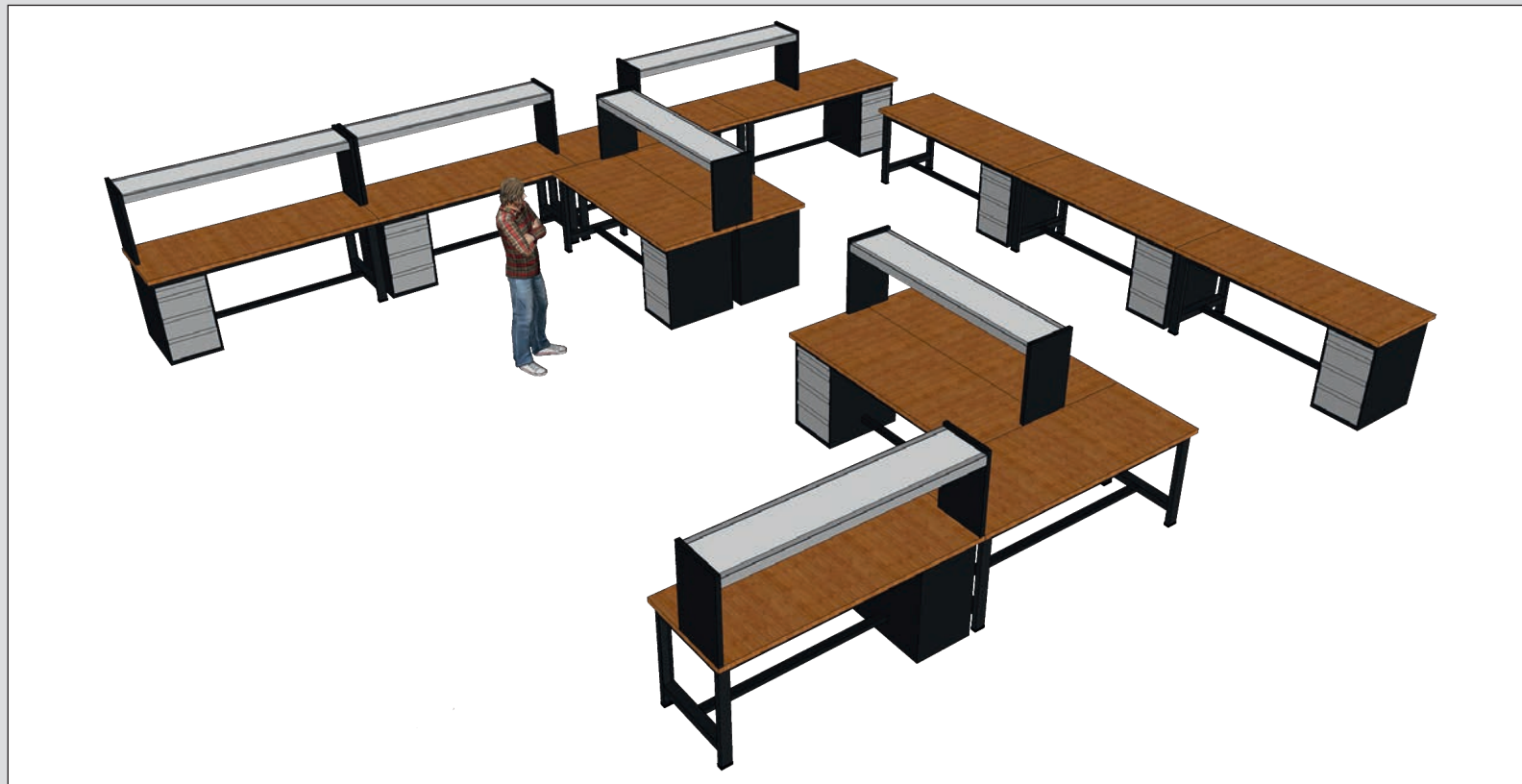
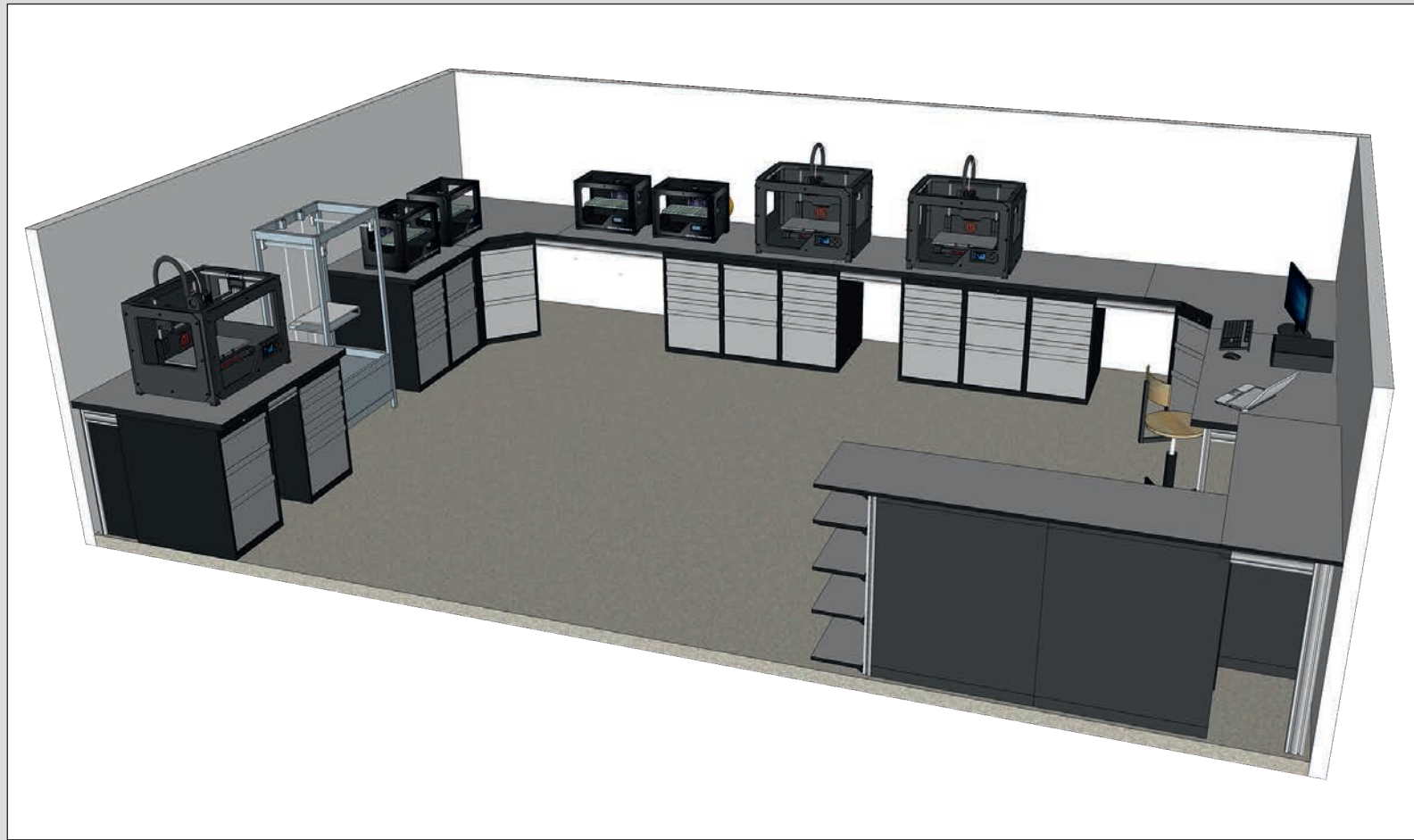


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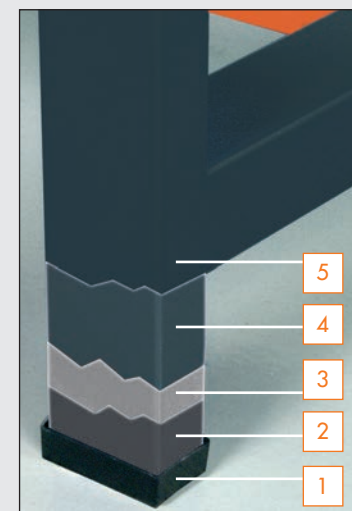


PROJECT YOURSELF INTO YOUR FUTURE ROOM THANKS TO OUR 3D PLANS!



## Quality of steel and paint

All parts of the metal frame are manufactured from electrogalvanised steel sheet, which is widely used in the car manufacturing industry and makes the sheet extremely resistant to corrosion. The iron/zinc combination forms a natural cell with moisture in the air that prevents the iron from corroding, even if shearing or scratching occurs. This protection is strengthened further by two layers of furnace-baked epoxy paint, which means that it is suitable for use even in tropical



**Guarantee of basement**

**10 YEARS**

- 5 EPOXY PAINT LAYER 2
- 4 EPOXY PAINT LAYER 1
- 3 ELECTROGALVANIZED LAYER
- 2 UNOXYDISED STEEL
- 1 PVC BASE

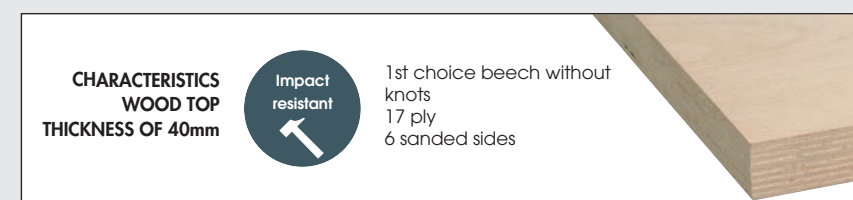
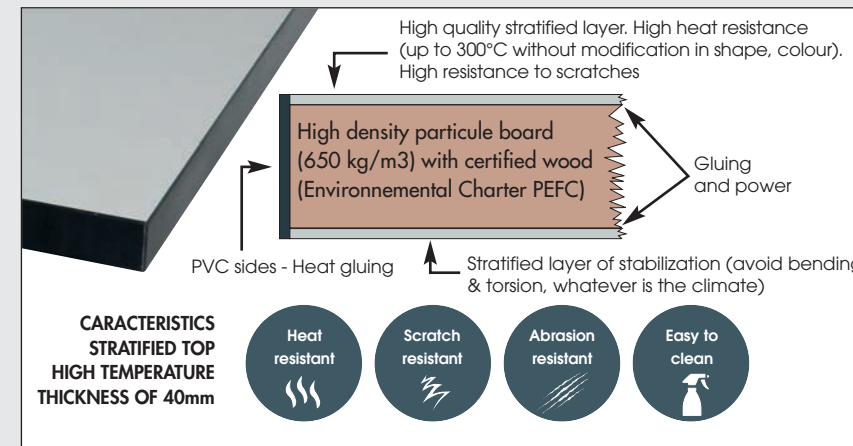
### Color Chart

RAL 2008
RAL 6018
RAL 5017
RAL 7016
RAL 7035

All others RAL available upon request



## Quality of top



**Accepted load**

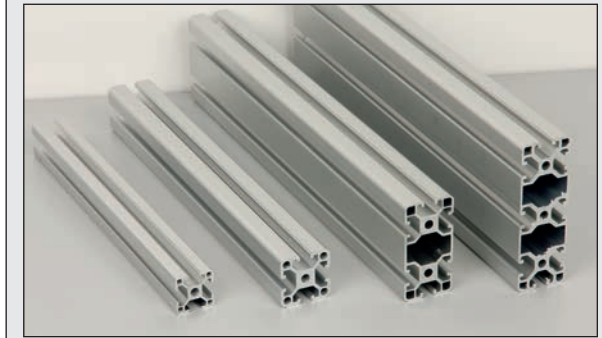
WITH FIXED BASE



WITH MOBILE BASE

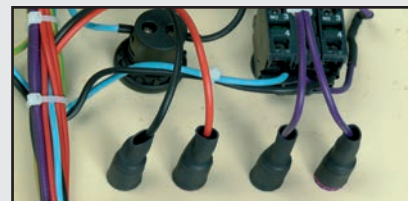


## Quality of the aluminum profile

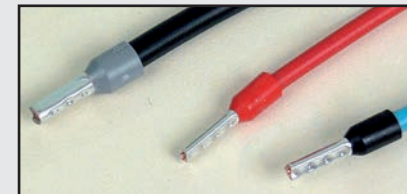
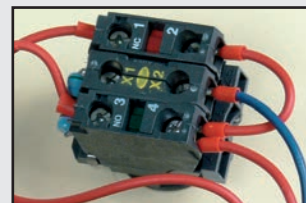


The use of matte **anodized aluminum profile** offers many possibilities for making made-to-measure workstations without constraint dimension while ensuring rigidity and perfect job stability.

## Quality of electrical components



**Rear section of insulated terminals (TT earthing system)**  
As the standard dictates, all the electrical connections of insulated mains output, for example DC, are completely sheathed to ensure the separation of circuits. (cf: CE, CEI1010, Decree 88-1056 and its updates, Order of 13/12/88 and NF-C15100).



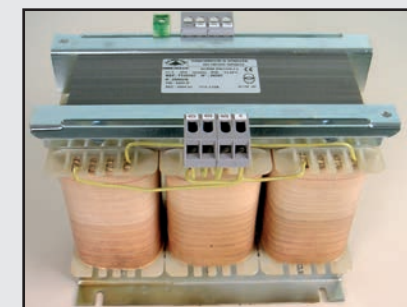
**Optimal contact with cable end sleeves**  
The cable end sleeves limit the risk of fire or electric shock undergoing maintenance.



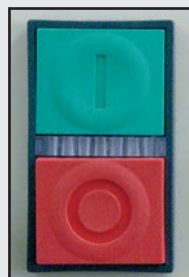
**Emergency Stop push-button (anti-vandalism type)**  
The crown of the Emergency Stop push-button can turn freely. As a result, the vandal cannot any more tear off the electrical connections by turning in strength the head of the Emergency Stop. The device stays in position on the front panel without any risk of damage.



**Resistant LED indicator lights**  
Cannot be removed by the student (the front cap cannot be unscrewed). No risk of accidental contact for the maintenance operator



**Safety transformers**  
All transformers comply with the standard NFEN61558. All DC outputs are isolated from the mains as stipulated in the standard. (cf: CE, CEI1010, Decree 88-1056 and its updates, NF-C15100)



**Positive safety and activation**  
Following a network outage, the station will not automatically restart when the mains is restored. It will require an operator action. Manual restart required.



**Engraving in the part**  
The front face is engraved in the part. Symbols, icons, logos or customisations can be engraved on the front. The engraving in the part is impervious to abrasion and cannot be removed.



**Earthing strip**  
All earth connections are individually wired on a standard strip. (cf: NF-C15100)



The grooves of the profile are perfectly adapted to receive all types of support for HMI or flat screen. Very easily adjustable in height.





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[www.langlois-france.com](http://www.langlois-france.com)

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