# CONFIGURE YOUR OWN BENCH



Tél. : 0033 (0)5 56 75 13 33

## Configure your own bench

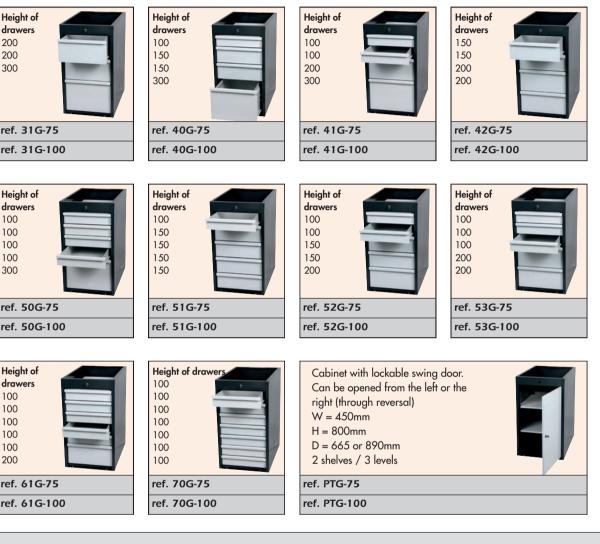
### BASEMENT

HIGH FIXED BASE		FOR TOP DIMENSIONS	Ref. Vert	Ref. Orange
		1200 x 750	PSV-127	PSO-127
Height 800mm		1200 x 1000	PSV-1210	PSO-1210
VC protective pad underneath eac	h foot.	1500 x 750	PSV-157	PSO-157
Maximum load 1000kg.		1500 x 1000	PSV-1510	PSO-1510
Composition		1800 x 750	PSV-187	PSO-187
2 single legs + 3 crossbars		1800 x 1000	PSV-1810	PSO-1810
		2000 x 750	PSV-207	PSO-207
	Height 800mm	2000 x 1000	PSV-2010	PSO-2010
DJUSTABLE HEIGHT BASE		FOR TOP DIMENSIONS	Ref. Vert	Ref. Orange
		1200 x 750	PRV-127	PRO-127
Adjustable height : 660 to 920mm		1200 x 1000	PRV-1210	PRO-1210
System with sliding foot components		1500 x 750	PRV-157	PRO-157
adjustable continuously, tightened b		1500 x 1000	PRV-1510	PRO-1510
crews and bolts. Each foot can be		1800 x 750	PRV-187	PRO-187
usted separately. PVC protective pa	d. 🔹 🔊	1800 x 1000	PRV-187	PRO-187
Composition		2000 x 750	PRV-207	PRO-207
2 adjustable legs + 3 crossbars	Height from 660 to 920mm			
	5	2000 x 1000	PRV-2010	PRO-2010
ASEMENT WITH WHEELS		FOR TOP DIMENSIONS	Ref. Vert	Ref. Orange
		1200 x 750	PMV-127	PMO-127
Height 925mm		1200 x 1000	PMV-1210	PMO-1210
4 wheels 100 mm diameter		1500 x 750	PMV-157	PMO-157
vith rubber rolling band.		1500 x 1000	PMV-1510	PMO-1510
2 wheels have a brake.		1800 x 750	PMV-187	PMO-187
Composition		1800 x 1000	PMV-1810	PMO-1810
2 legs with wheels + 3 crossbars		2000 x 750	PMV-207	PMO-207
	Height 925mm	2000 x 1000	PMV-2010	PMO-2010
ASEMENT WITH SHELF		FOR TOP DIMENSIONS	Ref. Vert	Ref. Orange
		1200 x 750	PTV-127	PTO-127
		1200 x 1000	PTV-1210	PTO-1210
Heiht 800mm		1500 x 750	PTV-157	PTO-157
Stratified shelf depth 340mm.		1500 x 1000	PTV-1510	PTO-1510
PVC protective pad. Composition		1800 x 750	PTV-187	
2 single legs + 4 crossbars + shelf			-	PTO-187
		1800 x 1000	PTV-1810	
	Height 800mm	2000 x 750	PTV-207	PTO-207
		2000 x 1000	PTV-2010	PTO-2010
ASEMENT ASSOCIATE WIT	H A LEG MOUNTED CABINET (SEE PAGE 09)	FOR TOP DIMENSIONS	Ref. Vert	Ref. Orange
		1200 x 750	PCV-127	PCO-127
	CHOOSE ONE BASEMENT	1200 x 1000	PCV-1210	PCO-1210
	Composition	1500 x 750	PCV-157	PCO-157
	1 single leg + 3 crossbars.	1500 x 1000	PCV-1510	PCO-1510
	CHOOSE ONE CABINET	1800 x 750	PCV-187	PCO-187
	Choose from the 18 references	1800 x 1000	PCV-1810	PCO-1810
-	available next page.	2000 x 750	PCV-207	PCO-207
Hauteur 800mm		2000 x 1000	PCV-2010	PCO-2010
		÷	•	·
	IPATIBLE WITH ALL TOP AND BASEMENT	Ref Height		Prawer 200 Drawer 3
		TIG-10 100mm	1	Drawer 200 Drawer 30
				Drawer 200 Drawer 30
	IPATIBLE WITH ALL TOP AND BASEMENT	TIG-10 100mm	1	Drawer 200 Drawer 30
	IPATIBLE WITH ALL TOP AND BASEMENT	TIG-10         100mm           TIG-30         390mm	1 3	Drawer 200 Drawer 30
	IPATIBLE WITH ALL TOP AND BASEMENT	TIG-10         100mm           TIG-30         390mm           TIG-32         390mm	1 3	1
		TIG-10         100mm           TIG-30         390mm           TIG-32         390mm           TIG-33         390mm	1 3 1	1
		TIG-10         100mm           TIG-30         390mm           TIG-32         390mm           TIG-33         390mm           TIG-40         490mm	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1

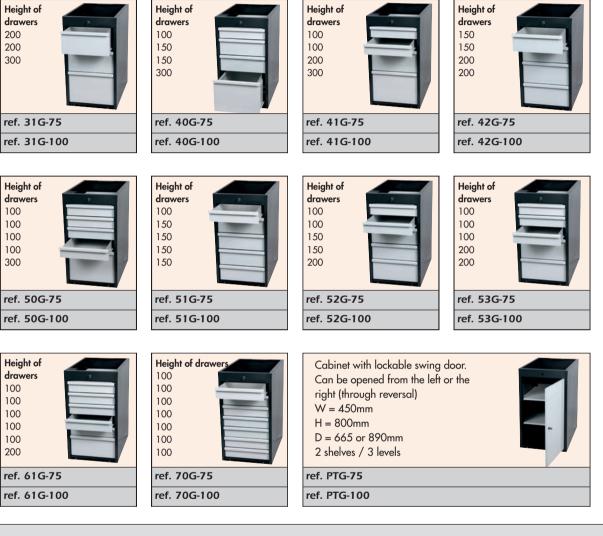
#### LEG MOUNTED CABINET

- Drawers with a height of 300 mm are suitable for standard hanging folders.







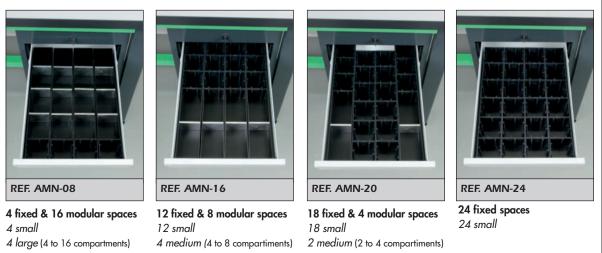


Height of drawers 100 100 100 150 150	Height of drawers 100 100 100 100 100 200	
ref. 60G-75	ref. 61G-75	
ref. 60G-100	ref. 61G-100	

#### LAYOUT OF DRAWERS IN CABINET OR HANGING DRAWERS

The drawers can be removed easily by lifting them out, so you can take parts to a construction site, sort the drawers without having to bend over, or simply reverse two drawers. The drawers are mounted on ball bearings. They slide easily and silently. You can place moulded drawer tidies in these drawers. 3 types of compartment are available:

• Small : 75x75 H55mm • Medium : 285x75 H55mm fitted with a removable divider • Large : 415x75 H55mm fitted with three removable dividers



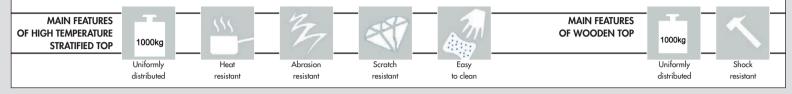
**C€** PRODUCTS 2 YEARS GUARANTEE

• Leg mounted cabinets with lock. Dimensions : W = 450mm - H = 800mm - D = 665mm (Ref-75 for 750mm top) or 890mm (Ref-100 for 1000mm top) • The drawers are mounted on ball bearings so they slide easily and silently. They are removable so drawers can be switched around or sorted. • The lock secures all the drawers at the same time. In standard, all keys are identical. Different keys can be available upon request.

## Configure your own bench

## HIGH TEMPERATURE STRATIFIED TOP AND WOODEN TOP

nickness 40mm	WIDTH (mm)	DEPTH 750mm	DEPTH 1000mm
	1200 STRATIFIED	Ref. GP127	Ref. GP1210
nia	1200 WOOD	Ref. PL-PL-120x75	Ref. PL-PL-120x100
Ref. PL-PL + Dim	1500 STRATIFIED	Ref. GP157	Ref. GP1510
	1500 WOOD	Ref. PL-PL-150x75	Ref. PL-PL-150x100
	1800 STRATIFIED	Ref. GP187	Ref. GP1810
	1800 WOOD	Ref. PL-PL-180x75	Ref. PL-PL-180x100
Ref. GP + Dim	2000 STRATIFIED	Ref. GP207	Ref. GP2010
	2000 WOOD	Ref. PL-PL-200x75	Ref. PL-PL-200x100



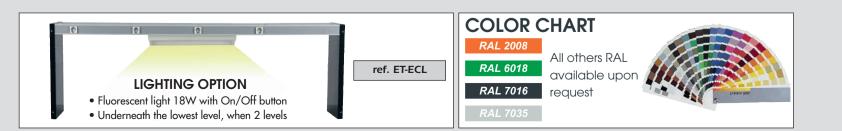
### SHELVES

Thickness of uprights: 35 mm / Depth of shelves: 400 mm / Height adjustable level

HI	GH	SHELF W	ITH ONE I	LEVEL - 4 S	OCKETS		Lenght	Thermal magnetic CB	30mA resident current CB	Whitout plug
								Ref.	Ref.	Ref.
							1200	L1G-120	L1G-120D	L1G-120N
650	Ĩ	0		0 15	1500	L1G-150	L1G-150D	L1G-150N		
Ι.		- 1	1800	L1G-180	L1G-180D	L1G-180N				
							2000	L1G-200	L1G-200D	L1G-200N

HIG	HIGH SHELF WITH 2 LEVELS - 8 SOCKETS				Lenght	Thermal magnetic CB	30mA resident current CB	Whitout plug	
	. 0	0	0	0			Ref.	Ref.	Ref.
						1200	L2G-120	L2G-120D	L2G-120N
650	0	2	2	0	0 81	1500	L2G-150	L2G-150D	L2G-150N
					- H.	1800	L2G-180	L2G-180D	L2G-180N
						2000	L2G-200	L2G-200D	L2G-200N

LO	V SHELF WITI	HONE LE	VEL - 4 S	OCKETS	Lenght	Thermal magnetic CB	30mA resident current CB	Whitout plug
						Ref.	Ref.	Ref.
		18	0	10	1200	TBG-120	TBG-120D	TBG-120N
400			1500	TBG-150	TBG-150D	TBG-150N		
♦					1800	TBG-180	TBG-180D	TBG-180N
					2000	TBG-200	TBG-200D	TBG-200N

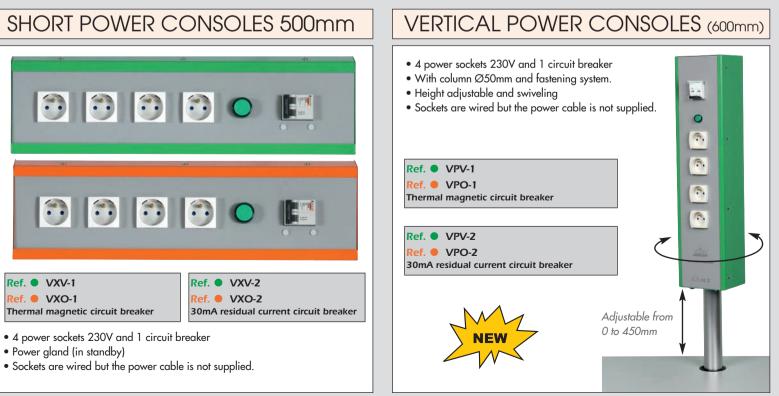


### POWER CONSOLES

Information : All power sockets are wired. (Power cable of the console not supplied) Power console with a PVC front panel.



Reference •	Reference •	Lenght of console (mm)	For top dims. (mm)	Circuit breaker	Sockets 2P+E	Key operated emmer- gency stop button	ON/OFF button
RAV-12	RAO-12	1120	1200	Thermal magnetic	6		
RAV-12D	RAO-12D	1120	1200	30mA residual current	6		
RAV-15	RAO-15	1430	1500	Thermal magnetic	6		
RAV-15D	RAO-15D	1430	1500	30mA residual current	6		
RAV-18	RAO-18	1730	1800	Thermal magnetic	6		
RAV-18D	RAO-18D	1730	1800	30mA residual current	6		
RAV-20	RAO-20	1920	2000	Thermal magnetic	6		
RAV-20D	RAO-20D	1920	2000	30mA residual current	6		
PAV-12	PAO-12	1120	1200	Thermal magnetic	6	1	
PAV-12D	PAO-12D	1120	1200	30mA residual current	6	1	
PAV-15	PAO-15	1430	1500	Thermal magnetic	6	1	
PAV-15D	PAO-15D	1430	1500	30mA residual current	6	1	
PAV-18	PAO-18	1730	1800	Thermal magnetic	6	1	
PAV-18D	PAO-18D	1730	1800	30mA residual current	6	1	
PAV-20	PAO-20	1920	2000	Thermal magnetic	6	1	
PAV-20D	PAO-20D	1920	2000	30mA residual current	6	1	
MAV-12	MAO-12	1120	1200	Thermal magnetic	6	1	1
MAV-12D	MAO-12D	1120	1200	30mA residual current	6	1	1
MAV-15	MAO-15	1430	1500	Thermal magnetic	6	1	1
MAV-15D	MAO-15D	1430	1500	30mA residual current	6	1	1
MAV-18	MAO-18	1730	1800	Thermal magnetic	6	1	1
MAV-18D	MAO-18D	1730	1800	30mA residual current	6	1	1
MAV-20	MAO-20	1920	2000	Thermal magnetic	6	1	1
MAV-20D	MAO-20D	1920	2000	30mA residual current	6	1	1

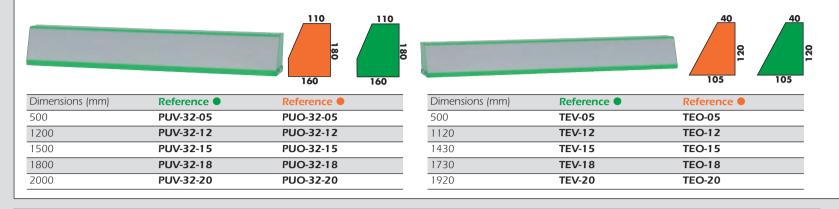


# 6 🧶 6 13 🚪 🔘 🊟

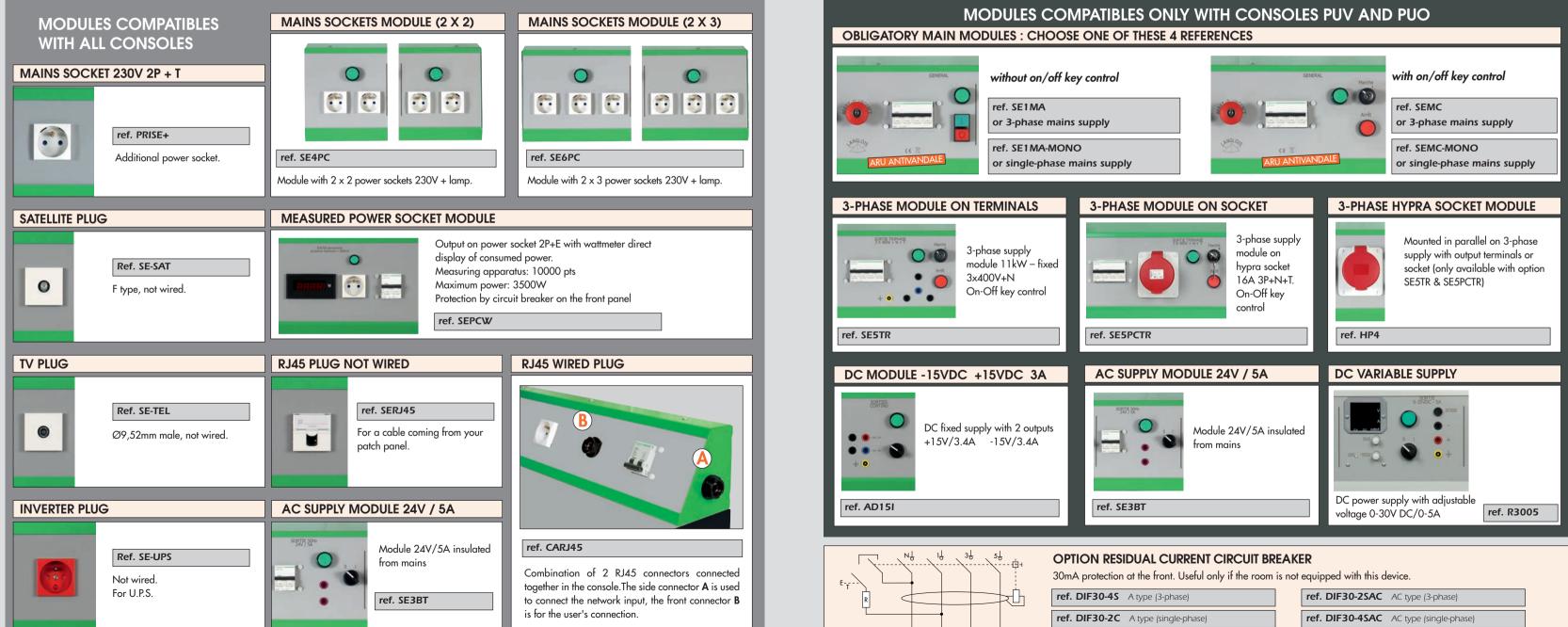
#### **C€** PRODUCTS 2 YEARS GUARANTEE

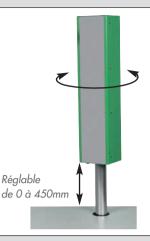
### CONFIGURE YOUR OWN POWER CONSOLE

Select first the bare power console, then select the obligatory main module (see opposite) and finally select the electrical modules and options.



Reference	VPV-60	
Reference	VPO-60	





### CHOOSE YOUR COMPUTER ITEMS

#### SLIDING KEYBOARD/MOUSE SHELF UNDER THE BENCH-TOP



ref. IFG-TAB

The sliding shelf can be locked in the extended position. Dim: 620 x 320mm. Stratified top. Supplied pre-assembled.

#### **ECONOMICAL CPU TOWER HOLDER**



...

Matt aluminium profile CPU holder to be installed under a table. It's equipped with a sliding system for attaching the CPU regardless of its height. Max. Height: 480mm Max. Width: 210mm

Ramp hidden under the table top

• 3 standard sockets 2P+E

• 1 RJ45 to be connected

ref. LGS-4

ref. SU-INF

POWER SOCKETS UNIT FOR COMPUTER FIXED UNDER THE TABLE TOP

#### **CPU TOWER HOLDER**



Holder is screwed under the bench. Users have easy access to cable connections and drives. Sturdy and economical, this device ensures that the CPU tower is stored tidily and protected against theft.

- 45 x 45mm wire mesh
- 50mm front locking bar
- Attached with lag screws (supplied)
- EPOXY paintwork. Steel sheet base plate.

Ref.	Total height	Width	Depth
IFG-ECO	interior 500mm	interior 245mm	interior 500mm
IFG-MINI	400mm	195mm	400mm

#### SUPPORT KEYBOARD/MOUSE



Instantly clings to the side of our CPU holders references IFG and IFG-ECO-MINI. Installation without tools or screws. ref. IFG-CLA





• Holder equipped • Handle for an easy • Can accept CPU w Width: 250mm Height: 510mm Depth: 260mm • Holder height: 650

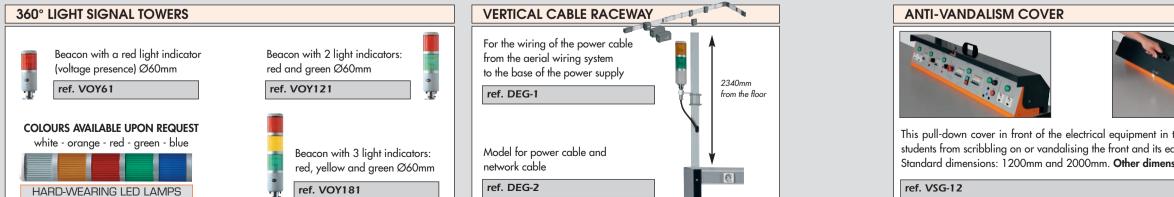
ref. UNIT-MOB

#### FLAT SCREEN SUPPORTS UP TO 15KG



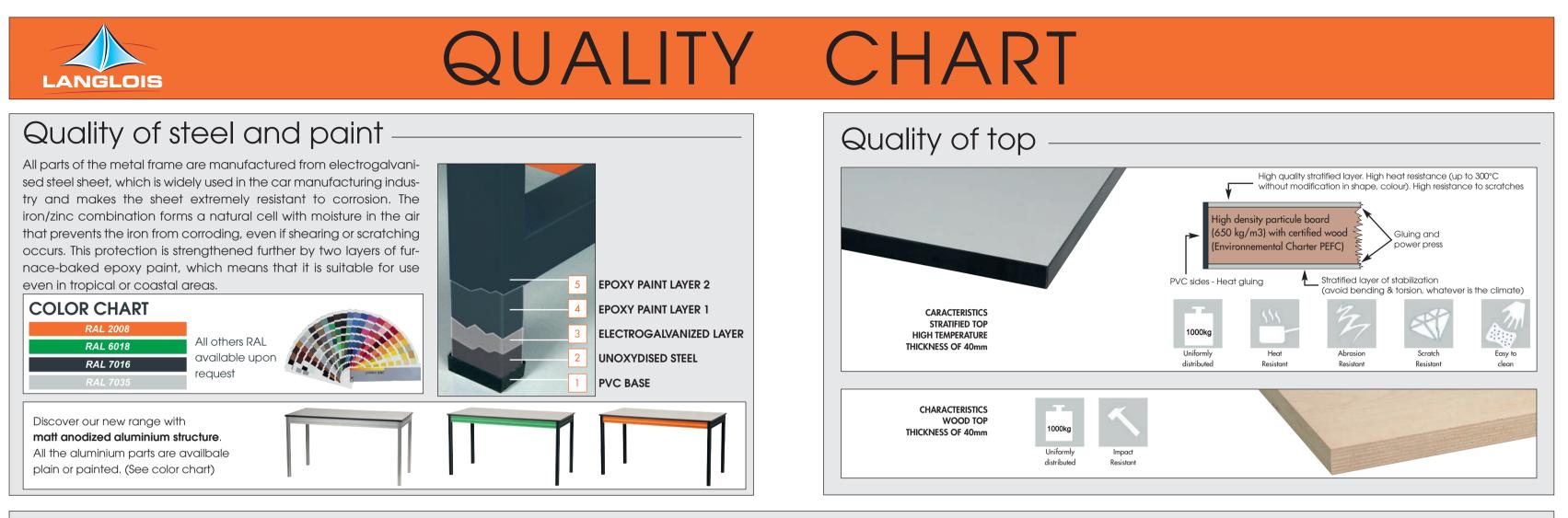


### **OPTIONS FOR WORKBENCHES**

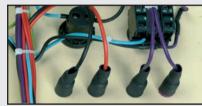


#### **C€** PRODUCTS 2 YEARS GUARANTEE

	FLAT SCREEN SUPPORTS UP 1	íO 12KG
eed with 4 wheels easy movement PU with max. dim. : m m 650mm	thickness between 15 and 100mm. T support pole fitted with a sliding ball • Built-in cable guide • Supplied with 4 screws for the monit	<ul> <li>pliers with a tightening screw for a table</li> <li>The attachment consists of a 400mm high</li> <li>I joint to adjust the height of the screen.</li> <li>For.</li> <li>Model 500</li> <li>For flat screen monitors weighing up to 12kg</li> <li>3 rotation points on 2 ball joints</li> </ul>
KG		ref. VES-500
<ul> <li>For flat screen monitors up to 15 kg</li> <li>Attached to edge of table by locking pliers with two tightening screws.</li> <li>4 rotation points on 3 ball joints</li> <li>Integrated cable guide</li> <li>Supplied with 4 screws for flat screen fixing</li> </ul>	Model 501 • For flat screen monitors weighing up to 10kg • 4 rotation points on 3 ball joints • Arm length 250mm ref. VES-501	
<ul> <li>For flat screen monitors up to 15 kg</li> <li>To screw on the table, free location</li> <li>4 rotation points on 3 ball joints</li> <li>Supplied with 4 screws for flat screen fixing</li> <li>Delivered with 4 fixing screws to the table</li> <li>ref. VES-100</li> </ul>		<ul> <li>Model 502</li> <li>For flat screen monitors weighing up to 8kg</li> <li>5 rotation points on 4 ball joints</li> <li>Arm lengths of 250mm and 180mm</li> </ul>
		10 10 10 10 10 10 10 10 10 10
	OPTIONAL RACEWAY THROU	JGH THE BENCH-TOP
equipment in the console prevents front and its equipment. . <b>Other dimensions upon request.</b>		<ul> <li>Optional raceway through the bench-top</li> <li>Factory assembly only</li> <li>ref. PASS-70</li> </ul>



## 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.



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.



**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



\_\_\_\_ 

#### 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.

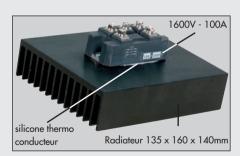


#### **Emergency Stop push-button** (anti-vandalism type)

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.

#### **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)



#### The diode bridges

The radiator: in black aluminium, largely oversized to avoid using a noisy fan. The bridge is screwed onto the radiator and a silicon heat conductor improves the heat diffusion.



#### Earthing strip

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

# Technical furniture made to measure







info@langlois-france.com www.langlois-france.com Tél. : 0033 (0)5 56 75 13 33