

Standard multi-purpose workstation

HARD-WEARING LAMP (without maintenance)



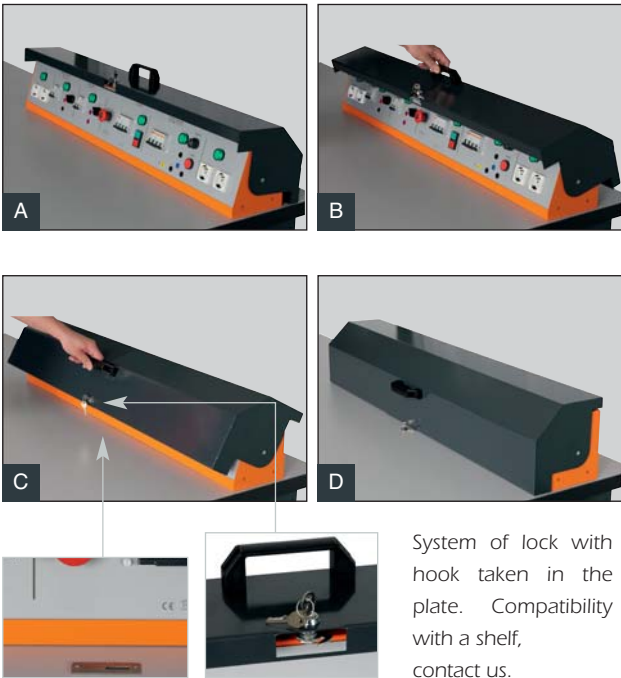
ref. SYO-1

LOCKABLE COVER FOR CIRCUIT BREAKERS
Circuit breakers are placed behind a lockable transparent cover
Restricted access
IP2X protection

It is a single, fully-equipped electric-powered station which complies with current standards and is ready to be connected to the electric network. The start-up systems and connection terminals are installed on an electrotechnical console. There are many standard configurations, and these can be modified easily on simple application. All workbenches have a key-operated "EMERGENCY STOP" button for autonomous positive safety and an On/Off push-button with a lamp and "memory" function.

ANTI-VANDALISM COVER WITH KEY

This pull-down cover in front of the electrical equipment in the console prevents students from scribbling on or vandalising the front and its equipment. Standard dimensions: 1200mm.
Other dimensions upon request.

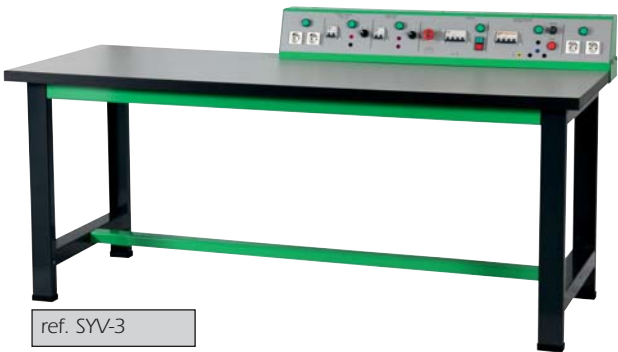


ref. VS-1200

System of lock with hook taken in the plate. Compatibility with a shelf, contact us.

Ref.	Ref.	Thermal magnetic circuit breaker (D type)	3-phase mains on 4 safety terminals	4 power sockets 230V 2P+E	3-phase 0-430V 3.5kVA variable	Fixed 240VDC/2A insulated	Fixed 24VAC/5A with circuit breaker	Stratified bench-top 2000x750	Stratified bench-top 2000x1000	Technical leg
SYO-1	SYV-1	x	x	x	x	x	x	x		x
SYO-2	SYV-2	x	x	x	x	x	x		x	x
SYO-3	SYV-3	x	x	x		x	x	x		
SYO-4	SYV-4	x	x	x		x	x		x	
SYO-5	SYV-5	x	x	x			x	x		
SYO-6	SYV-6	x	x	x			x		x	
SYO-7	SYV-7	x	x	x				x		
SYO-8	SYV-8	x	x	x					x	

● AVEC VOYANTS INUSABLES SANS MAINTENANCE



ref. SYV-3



Choose & configure your own workstation



First select the base unit (Stand + top + bare console) of your choice from the two versions available, and select the electrical elements that you wish to install from the various options listed (with an obligatory main module described next page).

Legs + stratified top 2000 x 750mm
+ bare console

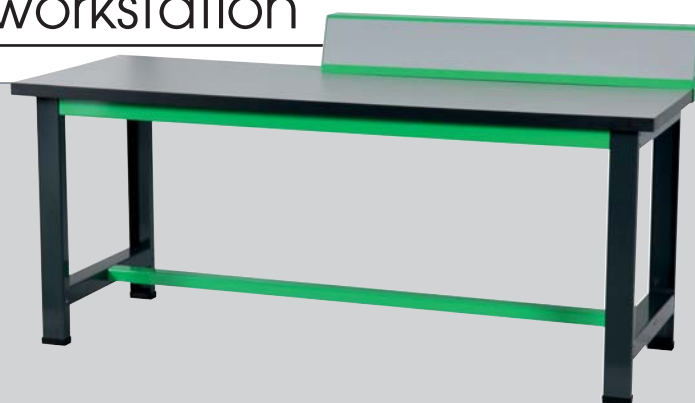
ref. SYV-750

ref. SYO-750

Legs + stratified top 2000 x 1000mm
+ bare console

ref. SYV-1000

ref. SYO-1000



3-PHASE MODULE 3 X 400V



ref. SE5TR

3-phase supply module (4kVA – fixed 3x400V+N)
On-Off key control

AC SUPPLY MODULE 24V



ref. SE3BT

Module 24V/5A insulated from mains

DC MODULE (240VDC)



ref. SE2SO

DC fixed 240V/2A insulated from mains

DC MODULE -15VDC +15VDC 3A



ref. AD15I

DC fixed supply with 2 outputs
+15V/3A -15V/3A

3-PHASE HYPRASOCKET MODULE



ref. HP4

Mounted in parallel on 3-phase
supply with output terminals (only
available with option SE5TR)

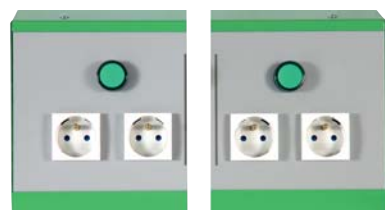
3-PHASE MODULE 0-430V



ref. SE6VA

3-phase 0-430 VAC variable – 3.5kVA
Module with technical leg. On-Off key control

MAINS SOCKETS MODULE



ref. SE4PC

Module with 2 x 2 power sockets 230V + lamp.
WITH POWER SOCKETS OF YOUR CHOICE

MEASURED POWER SOCKET MODULE



ref. SEPCW

Output on power socket 2P+E with wattmeter direct
display of consumed power.
Measuring apparatus: 10000 pts
Maximum power: 3500W
Protection by circuit breaker on the front panel

360° LIGHT SIGNAL TOWERS



Beacon with 3 light indicators:
red, yellow and green Ø60mm

ref. VOY181



Beacon with 2 light indicators:
red and green Ø60mm

ref. VOY121



Beacon with a red light indicator (voltage
presence) Ø60mm

ref. VOY61

COLOURS AVAILABLE UPON REQUEST

white - orange - red - green - blue



HARD-WEARING LED LAMPS



ANTI-VANDALISM EMERGENCY STOP

The emergency stop head turns freely, vandals cannot tear out the electrical connections by
forcefully turning the head of the emergency stop which stays attached to the front.

ref. ARU-AV

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OBLIGATORY MAIN MODULES

Choose one of these main modules with or without on/off key control

SE1MA without on/off key control

ref. SE1MA
for 3-phase mains supply

ref. SE1MA-MONO
for single-phase mains supply

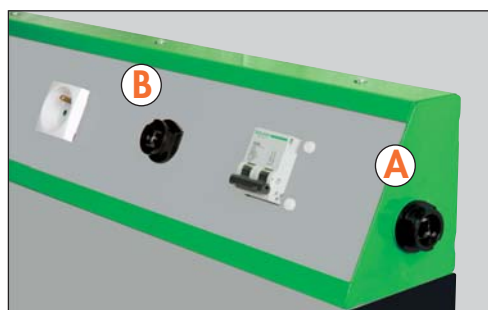
SEMC with on/off key control

ref. SEMC
for 3-phase mains supply

ref. SEMC-MONO
for single-phase mains supply



WIRED SOCKET RJ45 MODULE



ref. CARJ45

Combination of 2 RJ45 connectors connected together in the console. The side connector **A** is used to connect the network input, the front connector **B** is for the user's connection.

RJ45 SOCKET MODULE



ref. SERJ45

RJ45 socket installed but not connected

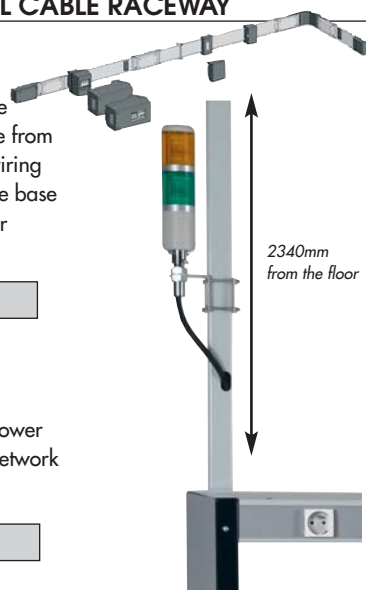
VERTICAL CABLE RACEWAY

For the wiring of the power cable from the aerial wiring system to the base of the power supply

ref. DEG-1

Model for power cable and network cable

ref. DEG-2



2340mm
from the floor

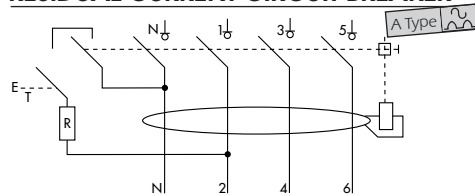
POWER SUPPLY BOX



ref. CIA-A4

3-phase mobile power supply. On/off button + emergency push button. Outputs on safety terminals + protection by circuit breaker

RESIDUAL CURRENT CIRCUIT BREAKER



ref. DIF30-4S for 3-phase workstation

ref. DIF30-2C for single-phase workstation

30mA protection at the front. Useful only if the room is not equipped with this device.

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ref. VS-1200

COMPUTER CONNECTION (COPY OF THE REAR PANEL OF A PC)



ref. SEINF

The rear panel of a PC is transferred on the front console with:

- 2x serial & 1x parallel port
- 2x USB port
- 1x VGA 15 pins port
- 1x PS/2 Keyboard port

All cables get out under the worktop, ready to be linked to a CPU tower.

Other configurations are available upon request.

LOW SHELF WITH POWER SOCKETS



available in different lengths

Low shelf with 4 power sockets, lamp and circuit breaker
Height: 400mm

ref. TBG

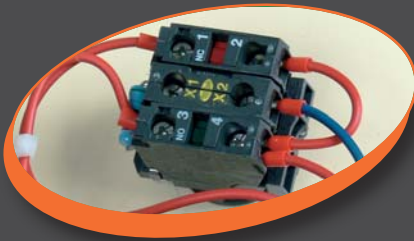


WORKSTATIONS

our quality commitment



Engraving on the front in the part
Potential for symbols, icons, logos or personalisations engraved on the front.
The engraving in the part is impervious to abrasion and cannot be removed.



Crimped cable conduit sleeves for optimal contact
The crimped sleeves limit risk of fire or electrocution during maintenance.



Resistant LED indicator lights
Cannot be removed by the student (no ability to unscrew the front cap)
No risk of accidental contact for the maintenance operator



Control console free of metal components
All our components are free of accessible metal pieces (except for the ground).
The PVC front face is entirely free of metal elements, even of screws, which provides a high degree of safety against indirect contact.



Epoxy paint & electrogalvanized steel
All of our leg assemblies are manufactured from electrogalvanised steel sheet, and makes the sheet extremely resistant to corrosion. This protection is strengthened further by two layers of furnace-baked epoxy paint, which means that it is suitable for use even in tropical settings.

