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Laboratory furniture

Workbenches • Cupboards • Fumecupboards • Accessories



KitLab reserves the rights to make changes to improve its products

The KitLab range

- A national and international brand since 1983.
- A sales and technical assistance by authorized distributors.
- Recognized products by satisfied customers.
- A complete and evolutive range.
- A modular conception.
- A modern and functional design.
- A professional quality in conformity with the standards in force and ISO 9001 certification.
- Solid and reliable products.
- Competitive prices.
- Quick availability and delivery.
- An easy installation.

This furniture may be proposed in many fields :
biomedical, hospital, research, university,
food-processing, industry

Technical characteristics

4

The workbenches

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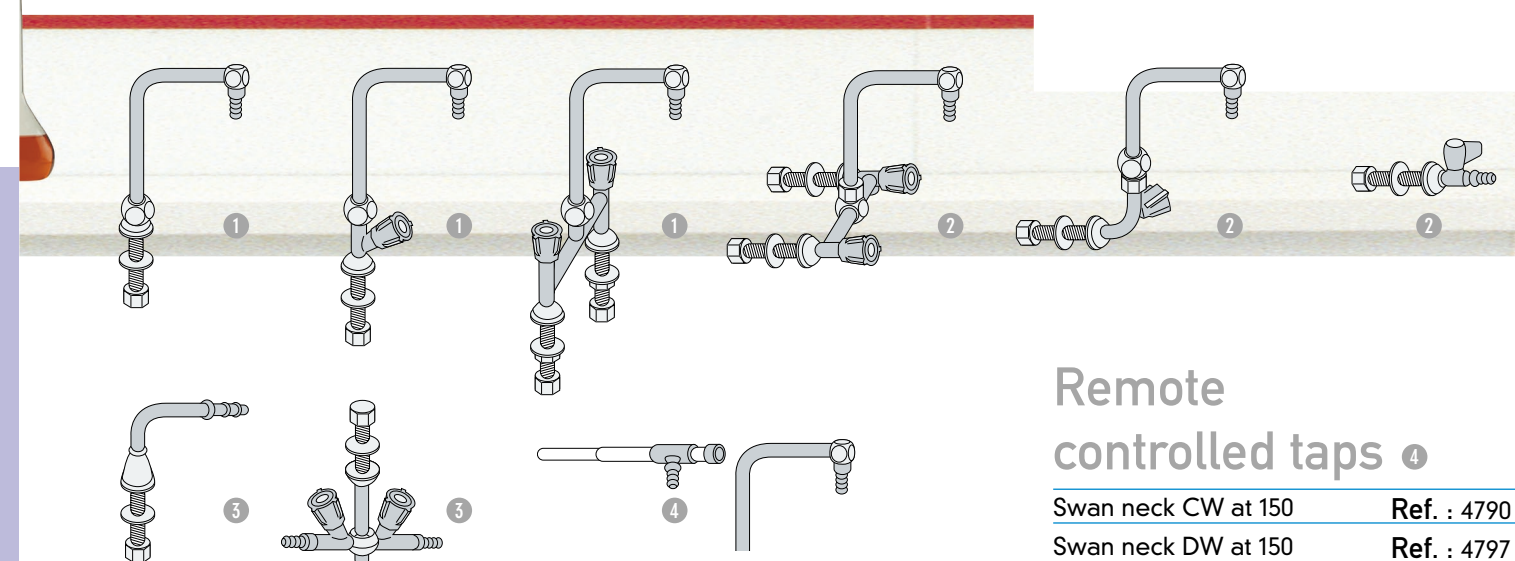
Taps on table ❶

Swan neck mixer CW/HW at 250	Ref. : 4774
Swan neck CW at 150	Ref. : 4770
Swan neck CW at 250	Ref. : 4778
Swan neck DW at 150	Ref. : 4777
Swan neck DW at 300	Ref. : 4779
CA	Ref. : 4771
Vacuum	Ref. : 4772
Gas single tap	Ref. : 4773
Gas double tap at 90°	Ref. : 4766

Taps on skirting-shelf ❷

CW outlet	Ref. : 4760
Swan neck mixer CW/HW at 250	Ref. : 4759
Swan neck CW at 150	Ref. : 4764
Swan neck CW at 250	Ref. : 4768
Swan neck DW at 160	Ref. : 4767
Swan neck DW at 250	Ref. : 4769
CA	Ref. : 4761
Vacuum	Ref. : 4762
Gas single tap	Ref. : 4763
Gas double tap at 90°	Ref. : 4765

fitting



Taps under central compartment ❸

CW double tap (1/2")	Ref. : 4780
CA double tap (3/8")	Ref. : 4781
Vacuum double tap (3/8")	Ref. : 4782
Gas double tap (3/8")	Ref. : 4783

Remote controlled taps ❹

Swan neck CW at 150	Ref. : 4790
Swan neck DW at 150	Ref. : 4797
CW outlet	Ref. : 4795
CA outlet	Ref. : 4791
Vacuum outlet	Ref. : 4792
Gas outlet	Ref. : 4793
Liquid jet vacuum pump	Ref. : 4775

Key

CA : Compressed air
CW : Cold water
HW : Hot water
DW : Distilled water

Dry and wet workbenches

In conformity with standards of the French Standards Institute (AFNOR 15201).

(1) Different type of worktops :

- Enamelled glass moulded in one piece depth 6 mm, colour opaline, fixed onto 22 mm waterproof support.
- Self-supporting ceramic tiles depth 30 mm.
- Ceramic tiles depth 8 mm fixed onto waterproof support depth 22 mm.
- 8/10^{ème} postformed laminated boards depth 30 mm.
- Composite resin depth 8 mm fixed onto waterproof support depth 22 mm.
- Self-supporting composite resin depth 16 mm on request.

On special request : polythene, stainless-steel, mineral resin....

(2) Fascia strip : white, yellow or blue melamin veneered.

(3) Frame :

- Red or white metal legframes 30x30 covered by epoxy resin, on adjustable screw-jacks.
- Assembly strip and fluid back panel : white melamin veneered, all edges covered with plastic finish.

Fumecupboard (10) :

- In conformity with XPX 15203 standards.
- Ventilation accessories.

Equipment and accessories :

- (4) Skirting : white melamin veneered on all sides, depth 19 mm.
- Shelf : white melamin veneered on all sides, depth 19mm, all edges covered with red or yellow plastic finish.
- (5) Fittings : laboratory fittings covered with black epoxy resin, in conformity with standards in force.
- (6) Sinks and small sinks : ceramic or polythene.
- (7) Single electrical outlets and blocks of electrical outlets : in conformity with standards in force.
- Different accessories of fitting up (low wall cabinet) and finishing.

Furniture :

In conformity with standards of the French Standards Institute (AFNOR 15202).

- White melamin veneered, thick edges on doors.
- White PVC handles.
- (8) Mobile on 4 wheels (2 with brake).
- (9) Fixed on adjustable screw-jacks.

The complete range of furniture is presented in this brochure.

KitLab :

An essential global solution

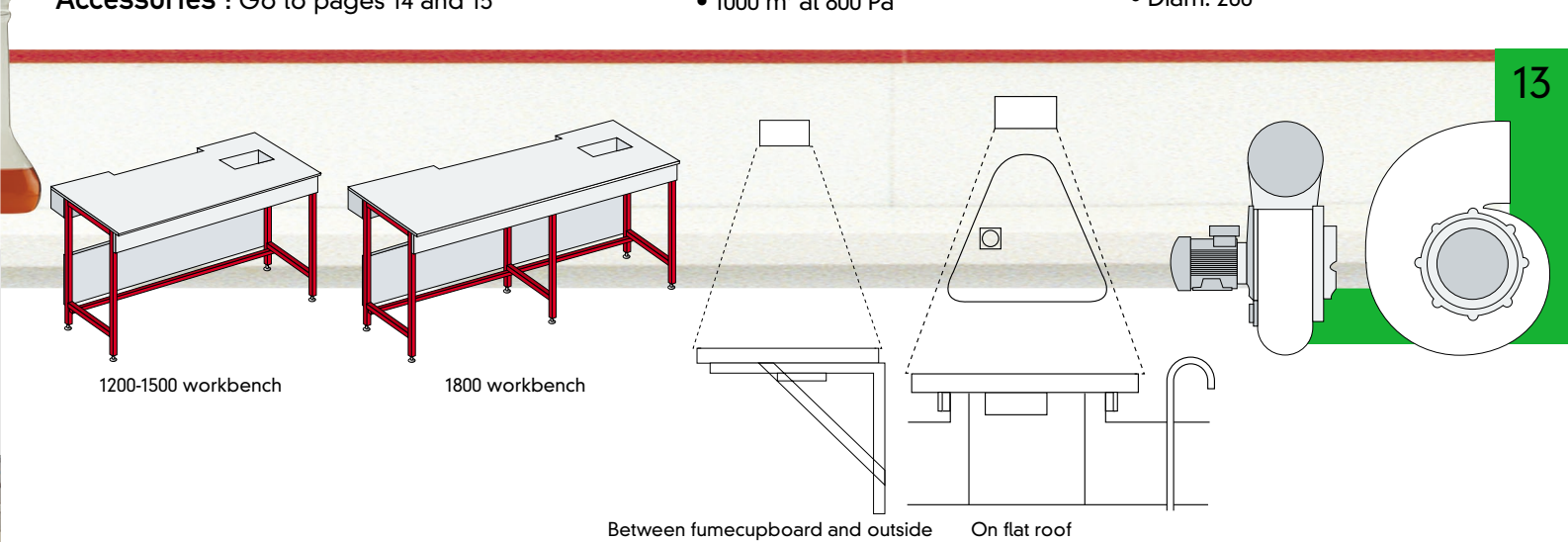
4 Technical characteristics of KitLab



Workbench under fumecupboard or fumehood

Dimensions in mm	Enamelled glass with small sink	Ceramic tile with small sink	Ceramic tile with small sink
1200x750	8205	8207	8201
1500x750	8206	8208	8202
1800x750	8209	8211	8203

Accessories : Go to pages 14 and 15



Axial exhaust fan jet 20

(2800 rpm, on metal frame)

220 V three phases IP55 Ref. : 8966

380 V three phases IP55 Ref. : 8967

Descriptif :

- Three phases IP55
- 2800 rpm, 750 w
- 1000 m³ at 800 Pa
- Three phases ADF
- Diam. 200

Axial exhaust fan jet 20

(2800 rpm, on flat roof)

220 V three phases IP55 Ref. : 8942

380 V three phases IP55 Ref. : 8963

Description :

- Three phases IP55
- 2800 rpm, 750 w
- 1000 m³ at 800 Pa
- Three phases ADF
- Diam. 200

Centrifugal exhaust fan

Three phases IP 55 Ref. : 5024

Three phases ADF Ref. : 5025

Description :

- 1500 rpm, 370 w
- 1000 m³ at 380 Pa
- Diam. 200

Axial exhaust fan jet 25

(1500 rpm, on flat roof or on metal frame)

220 V three phases IP55 Ref. : 5022

380 V three phases IP55 Ref. : 5041

380 V three phases ADF Ref. : 5043

Description :

- Three phases IP55
- 1500 rpm, 370 w
- 1000 m³ at 340 Pa
- Three phases ADF
- Diam. 200

Dry workbench (depth of legs 600 mm)

Dimensions in mm	Enamelled glass	Postformed laminated	Ceramic tile	Composite resin	Ceramic tile on support
600x600	8000	8003	8004	8006	8007
900x600	8010	8013	8014	8016	8017
1200x600	8020	8023	8024	8026	8027
1500x600	8030	8033	8034	8036	8037
1800x600	8046	8047	8048	8049	8300
600x750	8050	8053	8054	8056	8057
900x750	8060	8063	8064	8066	8067
1200x750	8070	8073	8074	8076	8077
1500x750	8080	8083	8084	8086	8087
1800x750	8096	8097	8098	8099	8301

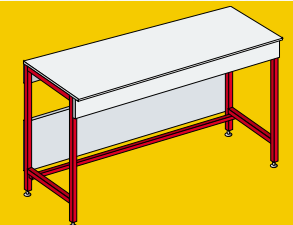
Composition :

- 1 fluid back panel
 - 2 metal legs (depth of 600mm)
 - 1 assembly strip
 - 1 stop bar for underbench cupboard
- 1 dry worktop
 - 1 fascia strip
 - 2 or 3 wall leaves for workbench depth 750 with legs depth 600

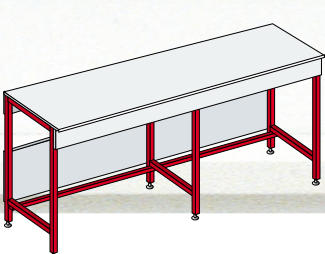
Nota : The 750 mm wide workbench is fitted, as standard, with a 600 underframe, which can not take skirting/shelf. Customers wishing to add this, should purchase a 750 underframe at the outset.

The workbenches

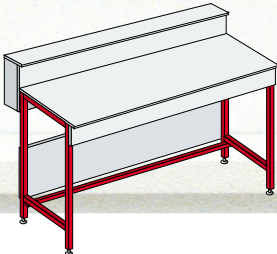
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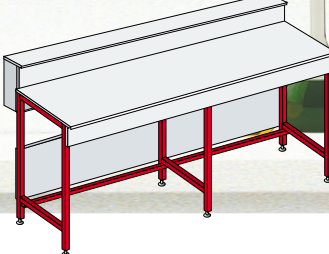
600-900-1200-1500 Dry workbench



1800 Dry workbench



600-900-1200-1500 Dry workbench with skirting-shelf



1800 Dry workbench with skirting-shelf

Dry workbench with skirting-shelf

Dimensions in mm	Enamelled glass	Postformed laminated	Ceramic Tile	Composite resin	Ceramic tile on support
Legs of 600					
600x750	8100	8103	8104	8106	8107
900x750	8110	8113	8114	8116	8117
1200x750	8120	8123	8124	8126	8127
1500x750	8130	8133	8134	8136	8137
1800x750	8146	8147	8148	8149	8304
Legs of 750					
600x900	8150	8153	8154	8156	8157
900x900	8160	8163	8164	8166	8167
1200x900	8170	8173	8174	8176	8177
1500x900	8180	8183	8184	8186	8187
1800x900	8196	8197	8198	8199	8305

Composition :

- 1 fluid back panel
 - 2 metal legs (depth of 600 mm)
 - 1 fascia strip
 - 1 assembly strip
 - 1 dry worktop
- 1 stop bar for underbench cupboard
 - 1 shelf width of 160 (overhang at front 10 mm)
 - 2 or 3 shelf's supports
 - 1 skirting which is drilled

Accessories : Go to pages 14 and 15

Wall cabinets

Description	Width in mm	Height in mm	Depth in mm	Ref.
Full doors	900	800	370	8624
Glazed doors	900	800	350	8626

Composition :

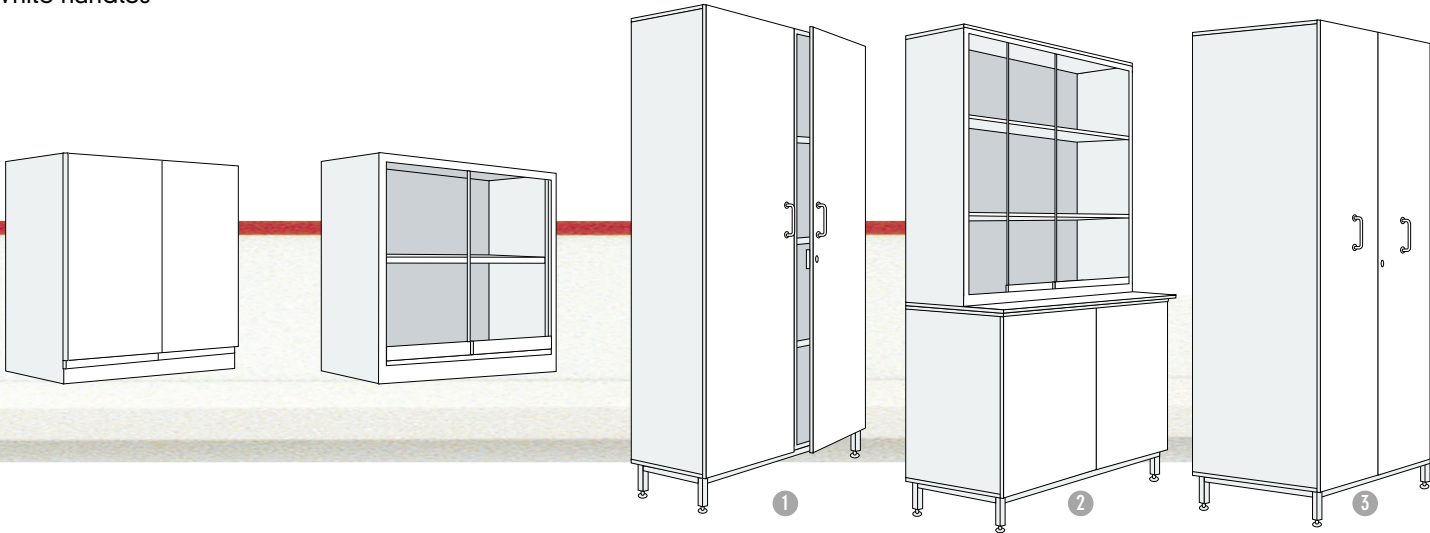
- Melamin on all sides on dense chipboard (inside and outside)
- White frosted finish
- 1 movable shelf on pegs , invisible hinges
- Wall fixing parts (adjustable)
- White handles

Standard cupboards 1

Dimension	Width in mm	Height in mm	Depth in mm	Ref.
	1200	2000	416	8636

Composition :

- Melamin on all sides on dense chipboard (inside and outside)
- White frosted finish
- Invisible hinges : opening to 165°
- 1 fixed and 2 adjustable shelves
- 1 lock



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Cabinet for central compartement, for services

Description	Largeur en mm	Hauteur en mm	Profondeur en mm	Ref.
Glazed doors on both sides	900	735	350	8627

Composition :

- Melamin on all sides on dense chipboard (inside and outside)
- White frosted finish
- 1 movable shelf on pegs, invisible hinges
- Wall fixing parts (adjustable)
- White handles

Glazed doors cupboards 2

Dimension	Width in mm	Height in mm	Depth in mm	Ref.
	1200	2000	Bas 600 Haut 350	8634

Composition :

- Melamin on all sides on dense chipboard, white frosted finish (inside and outside)
- Low part : full doors, 1 shelf on adjustable pegs, invisible hinges, opening to 165°
- Top part : sliding glazed doors, 2 shelves on adjustable pegs

Cupboards with vertical drawers 3

Dimension	Width in mm	Height in mm	Depth in mm	Ref.
	600	2000	750	8635

Composition :

- Melamin on all sides on dense chipboard (inside and outside)
- White frosted finish
- 2 vertical drawers on telescopic supports (max. load 100kg)
- 12 shelves with raised edges (6 per drawer)
- Wall fixing accessories : it is IMPERATIVE that the top of this unit be screwed to the wall (1 point of attach)

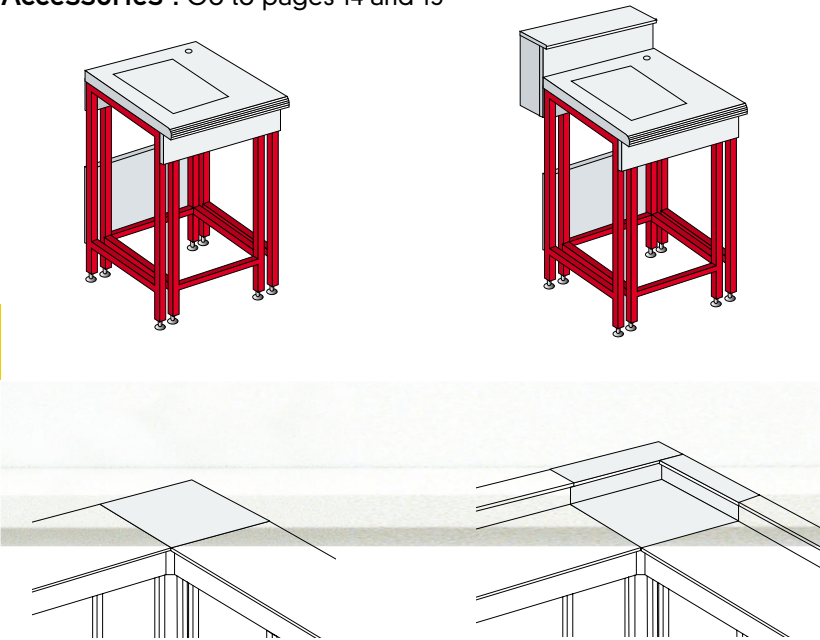
Weighing table

Description	Width in mm	Height in mm	Depth in mm	Ref.
Without skirting-shelf	600	900	600	8600
With skirting-shelf	600	900	750	8601
Without skirting-shelf	750	900	750	8610
With skirting-shelf	750	900	900	8611

Composition :

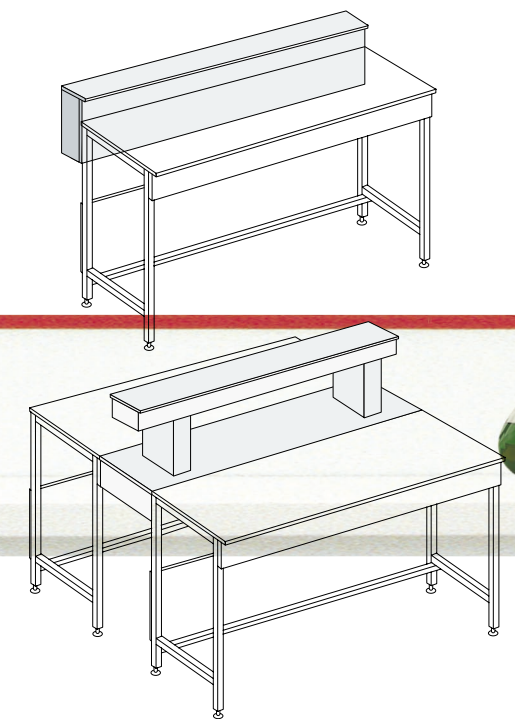
- Laminated worktop with recess (29,8 x 39,8) conserving the anti-vibratory mass mounted on an insulated base.

Accessories : Go to pages 14 and 15



Skirting-shelf

Dimensions in mm	Wall depth 150	Wall depth 300	Central position
600	4205	4243	4204
900	4215	4253	4214
1200	4225	4263	4224
1500	4235	4273	4234
1800	4245	4283	4244



Corner without skirting-shelf

Dimensions in mm	Enamelled glass	Posformed laminated	Ceramic tile	Ceramic tile on support	Composite resin
600x600	8040	8043	8044	8041	8806
750x750	8090	8093	8094	8091	8807

Composition :

- 1 worktop
- 1 corner leg for connection to 2 standard workbenches

Corner with skirting-shelf

Dimensions in mm	Enamelled glass	Posformed laminated	Ceramic tile	Ceramic tile on support	Composite resin
750x750	8140	8143	8144	8141	8808
900x900	8190	8193	8194	8191	8809

Composition :

- 1 worktop
- 1 corner leg for connection to 2 standard workbenches
- 1 corner skirting/shelf depth 150
- 4 shelf's supports

Sink without skirting-shelf

Dimensions in mm	Ceramic on cupboard	Polythene on cupboard	Stainless steel on cupboard	Ceramic on legframes	Polythene on legframes
600x600	8402	8403	-	8454	8460
900x600	8412	8413	-	8455	8461
1200x600	-	-	-	8489	8462
1500x600	-	8433	8435	-	8465
600x750	8452	8464	-	8474	8480
900x750	-	8463	-	-	8481
1500x750	-	8483	-	-	8484

Composition :

- 1 fixed underbench cupboard (same description as in page 10)
- 1 polythene trap
- 1 worktop with sink
- 1 fascia strip
- 2 metal legframes
- 1 worktop with sink
- 1 polythene trap
- 1 fascia strip
- 1 assembly strip
- 1 fluid back panel
- 1 stop bar for underbench cupboard

Nota :

600 and 900 : 1 sink

- Ceramic : 450x390x210
- Polythene : 540x380x210 (900 the sink is out of the center)

1200 and 1500 : 2 sinks

- Ceramic : 450x390x210
- Polythene : 380x380x210
- Stainless steel 370x340x150

Accessories : Go to pages 14 and 15

The sink units



Central compartment

Dimensions in mm	Dry composite resin strip	Wet composite resin strip*
600x300	4257	-
900x300	4267	-
1200x300	4278	4277
1500x300	4288	4287
1800x300	4298	4297

*with sink 30x15 / 600 and 900 : out of stock

Composition :

- Melamin compartment
- Laminated brackets
- Dry or wet composite resin strip

Sink for school

Dimensions in mm	Ceramic on metal underframe
500x750	8830

Sink 500 x 600 x 380

Sink with skirting-shelf

Dimensions in mm	Ceramic on cupboard	Polythene on cupboard	Stainless steel on cupboard	Ceramic on legframes	Polythene on legframes
600x750	8502	8505	-	8458	8466
900x750	8512	8513	-	8459	8467
1200x750	-	-	-	8490	8468
1500x750	-	8533	8535	-	8469
600x900	8552	8564	-	8478	8485
900x900	-	8563	-	-	8486
1200x900	-	-	-	-	-
1500x900	-	8583	-	-	8488

Composition :

- 1 fixed underbench cupboard (same description as in page 10)
- 1 worktop with sink
- 1 skirting-shelf to fit out
- 2 shelf's supports
- 1 polythene trap
- 1 shelf width 160 (overhang at front 10 mm)
- 2 metal legframes
- 1 worktop with sink
- 1 skirting-shelf
- 2 shelf's supports
- 1 shelf width 160 (overhang at front 10 mm)
- 1 polythene trap
- 1 fascia strip
- 1 assembly strip
- 1 fluid back panel
- 1 stop bar for underbench cupboard

Nota : Same as sink without skirting/shelf

Accessories : Go to pages 14 and 15

Underbench mobile cupboards

Dimensions in mm	Width	Height in mm	Depth in mm	Ref.	Description
Cupboard with doors	535	720	450	8604	• 1 door • 1 shelf
	835	720	450	8614	• 2 doors • 1 shelf
Cupboard with drawers	535	720	450	8605	• 4 drawers
	835	720	450	8615	• 4 drawers
Cupboard with doors and drawer	835	720	450	8616	• 2 doors • 1 shelf • 1 drawer

- Composition :**
- Melamin on all sides on dense chipboard, white frosted finish (inside and outside)
 - Drawers : with slide and metallic sides with a food quality epoxy coatings, bottom and back in melamin depth of 16 mm
 - Each drawer can support a weight of up to 35 kg
 - Invisible hinges : opening at 165°
 - 1 adjustable shelf on bracket
- Cupboard with 4 rollers (diam. 80 mm), two of which are fitted with a brake.

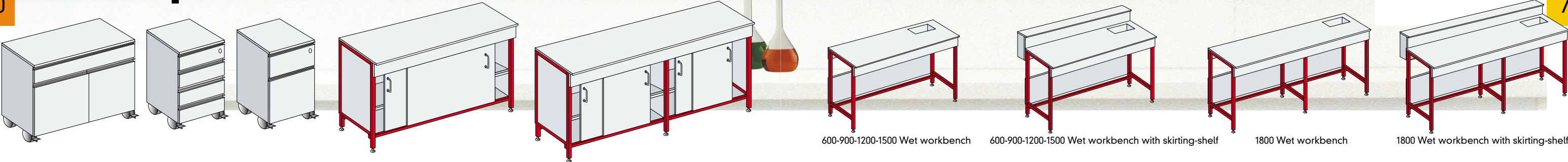
Wet workbench (depth of legs 600)

Dimensions in mm	Enamelled glass with basin	Posformed laminated with basin	Ceramic tile with basin	Composite resin with basin	Ceramic tile on support with basin
1200x600	8240	8223	8224	8226	8227
1500x600	8250	8233	8234	8236	8237
1800x600	8246	8247	8248	8249	8302
1200x750	8260	8273	8274	8276	8277
1500x750	8290	8283	8284	8289	8281
1800x750	8296	8297	8298	8299	8303

- Composition :**
- 1 fluid back panel
 - 2 metal legs (depth of 600 mm)
 - 1 fascia strip
 - 1 wet worktop (with basin 15x30)
 - 1 assembly strip
 - 1 stop bar for underbench cupboard

Nota : Same as dry workbench without skirting-shelf
(no taps on table possible for enamelled glass workbenches with basin)

The cupboards



Fixed underbench cupboards with sliding doors

Dimensions (length) in mm	Width 600	Width 750
1200	4614	4617
1500	4615	4618
1800	4616	4619

These cupboards must be fixed onto the workbenches' frame

Wet workbench with skirting-shelf

Dimensions in mm	Enamelled glass with basin	Postformed laminated with basin	Ceramic tile with basin	Composite resin with basin	Ceramic tile on support with basin
Legs of 600					
1200x750	8340	8323	8324	8326	8327
1500x750	8350	8333	8334	8336	8337
1800x750	8046	8347	8348	8349	8306
Legs of 750					
1200x900	8360	8373	8374	8376	8377
1500x900	8390	8383	8384	8386	8387
1800x900	8396	8397	8398	8399	8307

- Composition :**
- 1 fluid back panel
 - 1 fascia strip
 - 1 assembly strip
 - 1 skirting which is drilled
 - 2 or 3 shelf's support
 - 2 metal legs (depth of 600 mm)
 - 1 wet worktop (with basin 15x30)
 - 1 stop bar for underbench cupboard
 - 1 shelf width of 160 (overhang at front 10 mm)

Nota : No taps on table possible for enamelled glass workbenches with basin.

Accessories : Go to pages 14 and 15

Available colours for fascia strips

- ☐ White
- ☒ Yellow
- ☐ Blue

Available colours for legs

- ☐ White
- ☒ Red

Other colours on request

“Mistral” fumecupboard

Dimensions	Width in mm	Depth in mm	Height in mm	Ref.
	1200	800	1520	8690
	1500	800	1520	8692

Work aperture :
Height 700, width 1000, 1300

- Composition :
- Fumecupboard with mobile sash window, full sides
 - Lighting IP65
 - Stainless steel rack support
 - PVC register
 - Safety glass with “parachute” system
 - Waterproof melamin parts
 - Audiovisual alarm for air flow control
 - Blocking system at 40cm of the workbench for the sash window (manual taking off)

- Accessories :
- Exhaust fan on top of the unit or on flat roof
 - Exhaust fan thermal protection
 - Ventilation connection
 - ADF lighting on request

“Simoun” fumecupboard

Dimensions	Width in mm	Depth in mm	Height in mm	Ref.
	1200	800	1830	8761
	1500	800	1830	8762
	1800	800	1830	8763

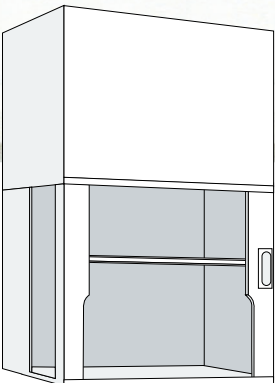
Work aperture :
Height 880, width 1000, 1300 or 1600

- Composition :
- Same features as “Mistral” except height 1830

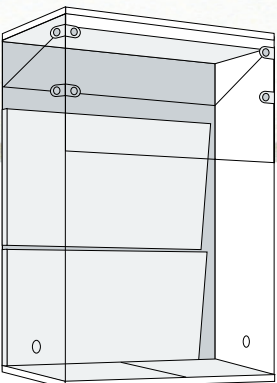
- Accessories :
- Same as “Mistral” fumecupboard

The fumecupboards

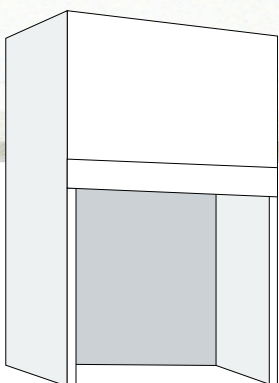
in conformity with european standard XPX-15-203



“Simoun” fumecupboard



Fumehood for aggressive environment



“Zéphir” fumehood

Fumehood for aggressive environment

On metal frame	1500 rpm without upper cabinet for depressurization
220 three phases	8960
380 three phases	8961

- Complete unit : fumehood + dry workbench with continuous gas scrubbing
- Fumehood in safety glass
- Reclaiming of condensation connected with used water
- PVC upper cabinet
- Axial exhaust fan 1500 m³/h + control + protection (for fumehood for highly aggressive media)

“Zéphir” fumehood

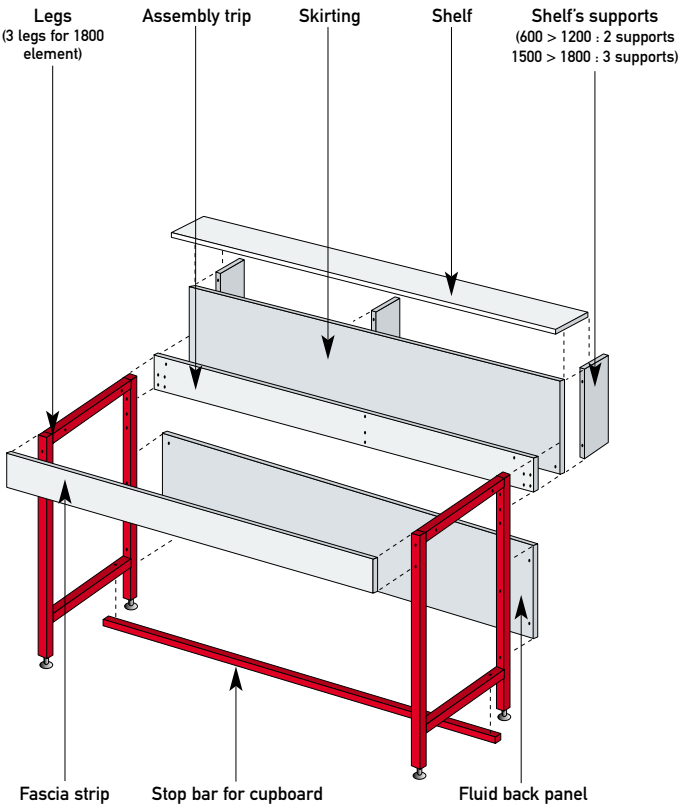
Depth 750	Width 1200	Width1500
Height 1500	8672	8682
Height 1800	8772	8782

Work aperture :
Height 900, width 1156 or 1456

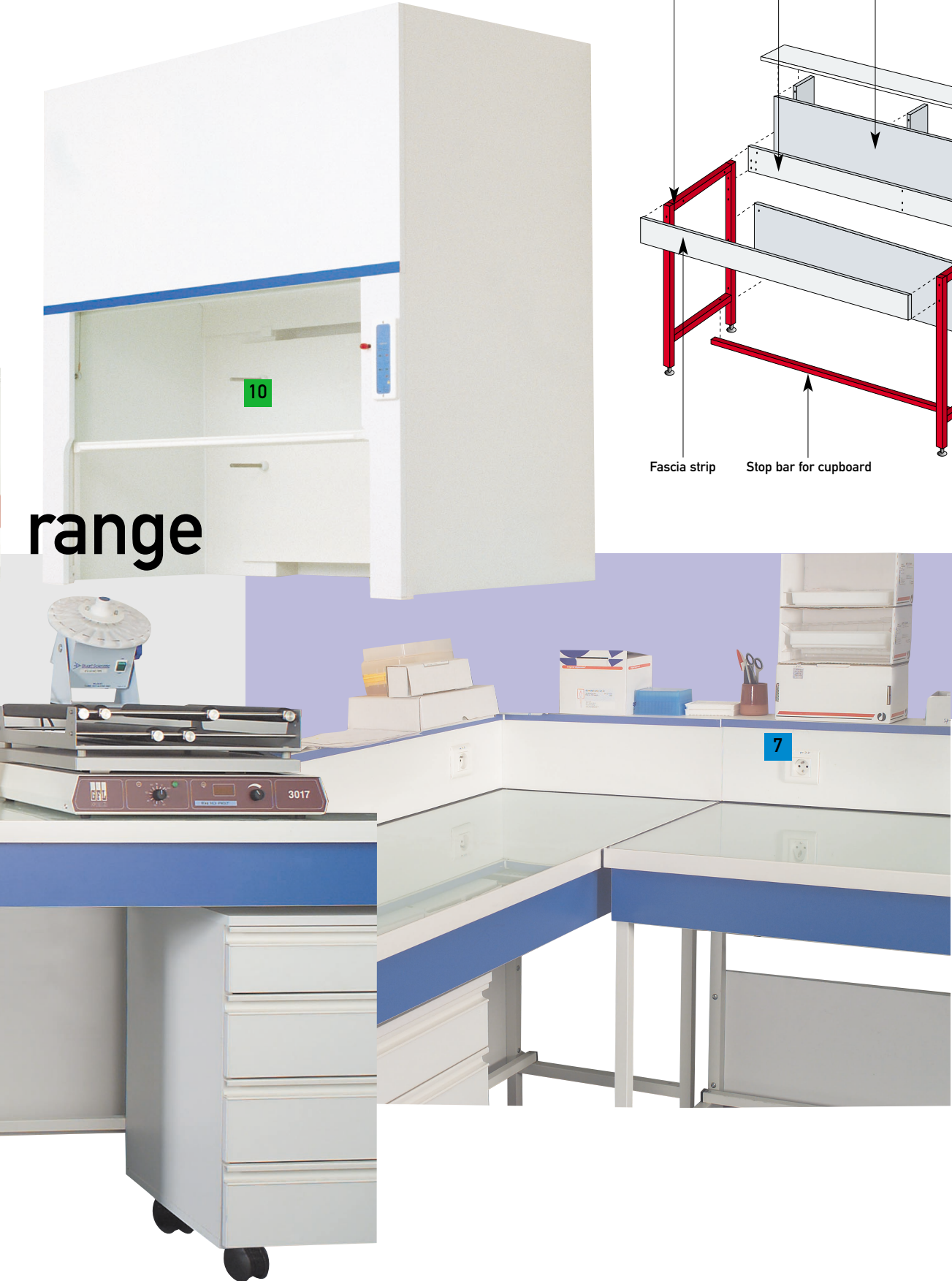
- Composition :
- Open fumehood with full sides, to install on workbench
 - Waterproof melamin parts
 - Lighting IP65
 - Direct extraction from the top of unit

- Accessories :
- Centrifugal exhaust fan or axial exhaust fan for height 1800
 - Exhaust fan thermal protection
 - ADF lighting on request

Fumecupboard for aggressive environment : On request



range



3 surface sockets
Unswitched

Ref. : 4668

- Description :
- 3 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for services or fascia strip
 - Supply of 3m 1000 Ro2V x 2.5² core cable
 - Supply of fixing screws

4 surface sockets
Switched,
contactor with indicator

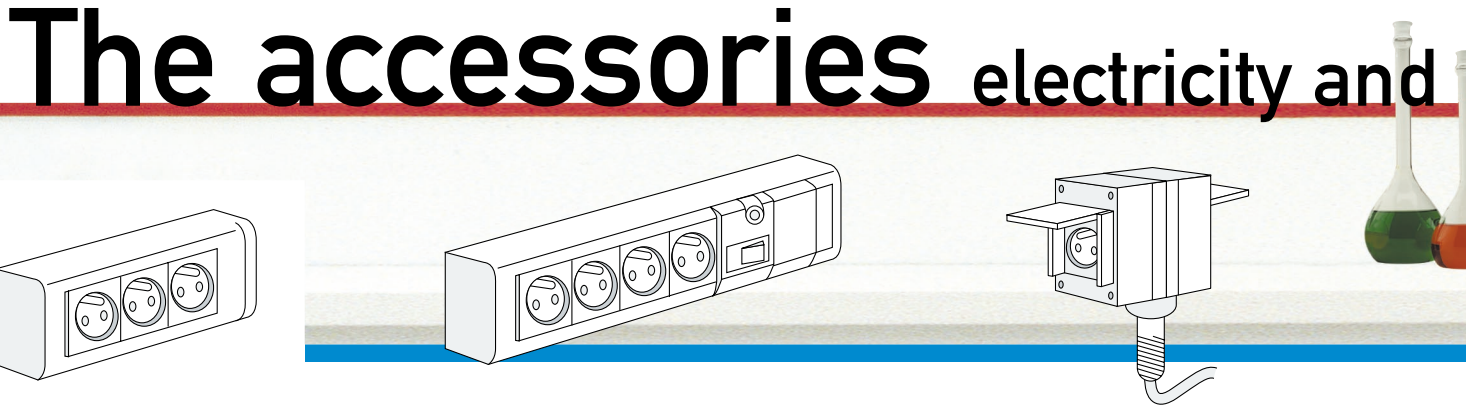
Ref. : 4669

- Description :
- 4 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for services or fascia strip
 - Supply of 3m 1000 Ro2V x 2.5² core cable
 - Supply of fixing screws

3 surface sockets
Switched, Shuko pattern
(German standard)

Ref. : 4641

- Description :
- 3 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for services or fascia strip
 - Supply of 3m 1000 Ro2V x 2.5² core cable
 - Supply of fixing screws



3 surface sockets
Unswitched, Shuko pattern
(German standard)

Ref. : 4640

- Description :
- 3 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for services or fascia strip
 - Supply of 3m 1000 Ro2V x 2.5² core cable
 - Supply of fixing screws

Surface
socket
Single, unswitched

Ref. : 4635

- Description :
- 1 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for services or fascia strip
 - Supply of fixing screws

Electrical bracket
2 unswitched sockets

Ref. : 4631

- Description :
- 1 single phase sockets 2P+E 220V 10/16A for fixing to skirting, compartment for service, fascia strip or on a weighing table
 - With cable



The fumecupboards

- | | |
|--|----|
| • “Mistral” fumecupboard | 12 |
| • “Simoun” fumecupboard | 12 |
| • Fumehood for aggressive environments | 12 |
| • “Zéphir” fumehood | 12 |
| • Workbench under fumecupboard or fumehood | 13 |
| • Axial exhaust fan (between the fumecupboard and outside) | 13 |
| • Axial exhaust fan (on flat roof) | 13 |
| • Centrifugal exhaust fan (on the top of the fumecupboard) | 13 |



The accessories

- | | |
|---|----|
| Electricity | |
| • Single surface socket | 14 |
| • Block of 3 unswitched sockets | 14 |
| • Block of 3 unswitched sockets (Shuko) | 14 |
| • Block of 3 switched sockets (Shuko) | 14 |
| • Block of 4 switched sockets | 14 |
| • Electrical brackets | 14 |
| Fittings | |
| • Taps on table | 15 |
| • Taps on skirting-shelf | 15 |
| • Taps under central compartment | 15 |
| • Remote controlled taps | 15 |