



LF -01

LF -01

**TEACHER BENCH, WORKTOP IN RED COLOR CERAMIC TILES**

Overall Dim. Cm: 150 x 94 x 85h

Frame made of steel structure 30 x 30 mm, 1.5 mm thickness, coated with anti-acid epoxy paint.

Worktop in red color ceramic tiles made of MDF waterproof wooden panels of 22 mm thickness on which 15 x 15 cm acid resistant ceramic tiles is applied through a catalyzed adhesive strip which must guarantee an excellent adherence to the wooden support. External border of worktop made in red color ceramic tiles. The border has a raised rounded edge, to avoid the risk of dangerous sharp edges.

The bench must be supplied with the following accessories:

- ~ 1 under bench open space with footrest.
- ~ 1 service cabinet with inspection door and inside waste bin.
- ~ 1 water tap one way + 1 general gas valve
- ~ 1 sink in polypropylene 30 x 30 cm with one acid resistant drain trap & drainage system.
- ~ 1 electric board with 1 automatic switch 1 P+N, 10 A and sockets with safety cover, 220V/ 15A.
- ~ Supplied with Teacher swivel arm chair.
- ~ Steel frame with nylon base, height is adjustable by gas spring.
- ~ Seat and back upholstered of fireproof covered.
- ~ Height adjustable from 44 cm to 58 cm.



LF -03

LF -02

**STUDENT BENCHES, WORKTOP IN PLASTIC LAMINATED**

Over all Dim. Cm 254 x 94 x 85 h cm

- ~ Frame made of steel structure 30 x 30 mm with 1.5 mm thickness, coated with anti-acid epoxy paint.
- ~ Work top made of waterproof MDF 22-25 mm thick covered with anti-acid, fire proof, scratch proof plastic laminated, with rounded melamine borders.

Complete with the following accessories:

- ~ 2 under bench open space with footrest.
- ~ 2 electric towers each with 2 sockets 220V/ 15A with safety cover.

LF-03

**STUDENT STOOL**

Frame made of steel tube (22 mm diam.) with footrest (no back rest) coated with anti-acid paint, seat is made of oak wood (330 mm diam.), natural wood color, height 60 cm.



LF -05

LF-04

**WHITE BOARD**

- a) White board with imported magnetic graph sheet 120cm x 240cm
  - ~ 0.04mm thick white coated magnetic graph sheet surface
  - ~ with horizontal and vertical line 5cm apart
  - ~ backing medium polystyrene foam (styrofoam) 24mm thick
  - ~ back of galvanized iron sheet 0.3mm thick with hooks for installation
  - ~ frame made of aluminium u channel 10mm x 30mm
  - ~ pen tray of aluminium with plastic end cap of 20mm(h)x110mm(w)x2400mm(l)
- b) Set of markers of 5 different colours as per ASTM - 4236
- c) Eraser with cover, set of 5 erasers



LF -06

LF-05

**PORTABLE FUME HOOD OVERALL. CM 98 X 64 X 180 H**

Over all Dim. Cm 98 x 64 x 190 cm h. - Frame must be made of steel structure 30 x 30 mm with 1.5 mm thickness; zinc plated at high temperature and coated with anti-acid epoxy paint, with 4 rubber castors, two of which are self-blocking. - Work top in ceramic tiles must be made of MDF waterproof wooden panels of 22 mm of thickness on which 15 x 15 cm acid resistant ceramic tiles is applied through a catalyzed adhesive stripe which must guarantee an excellent adherence to the wooden support. - The ceramic tiles finishing must be in stoneware glazed surface, red color. - The external border of worktop must be in ceramic red color like tiles and must have a raised rounded edge about 5 mm, to avoid the risk of dangerous sharp edges. Transparent viewing back panel and 2 sliding front doors made of security glass 6 mm thick. - Upper part made of chemical resistant plexiglass. The fume cupboard must be supplied with the following accessories: - 1 aspiration system without outdoor air emission, including: - 1 Exhaust fan air delivery, 200 mc/h, main power 220 V, 50 HZ single phase. - 1 filtration box with active carbon filter for chemicals to recycle air indoor. - 1 electric clogged filter signaling device with flashing light and acoustic alarm. - 1 electric board with 2 switches (for lamp and fan motor) and 1 socket 220V-15A with safety cover, IP55 protection degree; - 1 fluorescent lamp 20W, vapor-proof and explosion-proof; 1 Gas tap powered by internal gas cylinder able to contain a 10 kg.

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LF -07

**TEACHER TABLE**

Teachers Table for teaching & placing computer. Made from MDF wood panels on steel structure with two drawers one underbench open space.

Overall dimension DIM L120 X W75 X H75CM



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LF-07

**LABORATORY CUPBOARD**

Storage cupboard with (2) wooden doors

Overall dim. Cm 110 x 50 x 200 h

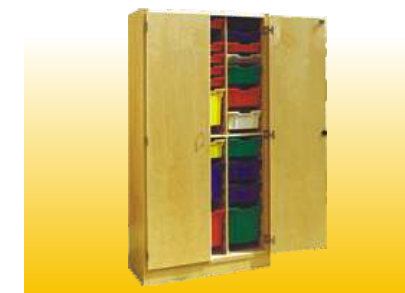
- ~ Wooden structure manufactured with inflammable bilaminated chipboard panels, 18 mm thick, with 4 inside adjustable shelves and leveling feet.
- ~ Wooden doors mounted on adjustable hinges with a spring that allows 90 opening.
- ~ Security lock Yale type with two keys.

LF-08

**MICROSCOPE SLIDE CABINET**

Microscope Slide Cabinet made of polished wood with wooden trays with plastic slide grooves.

LF-08.1	500	Slides
LF-08.2	1000	Slides
LF-08.3	2000	Slides
LF-08.4	5000	Slides
LF-08.5	10000	Slides



LF -07

LF-09

**microscope slide cabinet**

Microscope Slide Cabinet made of polished wood with aluminium slide trays. Slides in flat position.

LF-09.1	500	Slides
LF-09.2	1000	Slides
LF-09.3	2000	Slides
LF-09.4	5000	Slides
LF-09.5	10000	Slides



LF -09

LF-10

**MICROSCOPE SLIDE BOX**

Microscope slide box made of polished wood with plastic slide grooves.

LF-10.1	25	Slides
LF-10.2	50	Slides
LF-10.3	100	Slides

LF-11

**LIGHT MOTH COLLECTOR**

Light moth collector suitable for catching any butterfly, which feeds on cotling, fruits for use in the tropics. It can be adjusted for different size of the butterfly.



LF -11

LF-12

**INSECT BOX**

Insect box made of coated wood with shoulder belt and transparent glass top used for collection of insects. Approximate dimension 30 x 20 x 8.5cm.



LF -0712

The above list of furniture is only indicative, all types of laboratory furniture are available on buyers request.

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