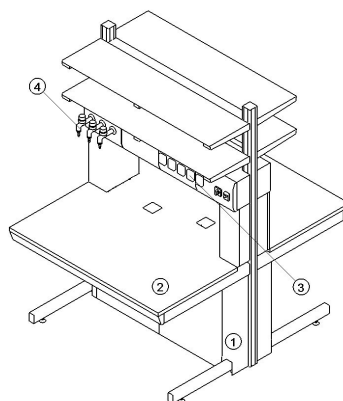
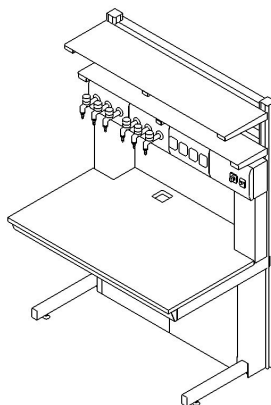


Forlab - Worktop

WORKTOPS FOR LABORATORY TABLE METAL



- 1 - Laboratory table frame, chapter 201.11
2 - Worktop, chapter 202.12
3 - Electrical installations, chapter 203.14
4 - Liquid and gaseous media outlets, chapter 203.11

Dimensional range:

- Laboratory table without admitting sided media from the ceiling. Depth of worktop 800 mm. Width series of job boards:
 - 1200 mm
 - 1500 mm
 - 1800 mm
 - 2100 mm

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WORKTOPS FOR LABORATORY TABLE METAL

- Laboratorní stůl jednostranný s přívodem médií od stropu. Hlobka pracovní desky 800 mm. Šířková řada pracovních desek:
 - 1350 mm
 - 1650 mm
 - 1950 mm
 - 2250 mm
- Laboratorní stůl oboustranný bez přívodu médií od stropu. Hlobka pracovní desky 1500 mm. Šířková řada pracovních desek:
 - 1200 mm
 - 1500 mm
 - 1800 mm
 - 2100 mm
- Laboratorní stůl oboustranný s přívodem médií od stropu. Hlobka pracovní desky 1500 mm. Šířková řada pracovních desek:
 - 1350 mm
 - 1650 mm
 - 1950 mm
 - 2250 mm

Table of chemical resistance at 20 °C:

Forlab - Worktop

WORKTOPS FOR LABORATORY TABLE METAL

Name	Laminate	Postforming	HPL	Polypropylene	Safety glass	Epoxy resin	AISI316 stainless steel	Tiling	Artificial stone	Tech. ceramics
Conc. ammonia	☺	☹	☹	☹	☺	/	☹	☺	☹	☹
Potassium dichromate, 5%	☹	☹	☺	/	☺	☺	☺	☺	☺	☺
Ethanol	☺	☺	☺	/	☺	/	☺	☺	☺	☺
Ethyl acetate	☺	☺	☺	☹	☺	☺	☺	☺	☺	☺
Sodium hydroxide, 20%	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
Chloroform	☺	☺	☺	☹	☺	☺	☺	☺	☺	☺
Isopropanol	☺	☺	☺	☺	☺	/	☺	☺	☺	☺
Iodine, 5% solution in chloroform	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺
Nitric acid, conc.	☹	☹	☹	☹	☺	☺	☹	☺	☺	☺
Hydrofluoric acid	☹	☹	☺	☺	☹	☹	☹	☹	☹	☹
Phosphoric acid, conc.	☹	☹	☹	☺	☺	☺	☹	☺	☺	☺
Formic acid, conc.	☹	☹	☺	☺	☺	☺	☺	☺	☺	☺
Sulfuric acid, 50%	☹	☹	☹	☺	☺	☹	☹	☺	☺	☺
Hydrochloric acid, conc.	☹	☹	☹	☺	☺	☺	☹	☺	☺	☺
Potassium permanganate, 5%	☹	☹	☺	☹	☺	/	☺	☺	☺	☺
n-Hexane	☺	☺	☺	☹	☺	/	☺	☺	☺	☺
Hydrogen peroxide, 30%	☹	☹	☺	☹	☺	☺	☺	☺	☺	☺
Petroleum ether	☺	☺	☺	☺	☺	/	☺	☺	☺	☺
Toluene	☺	☺	☺	☹	☺	☺	☺	☺	☺	☺

☺ - Long-term resistant

☹ - Short-term resistant

☹ - Non-resistant

NOTE:

The table of material properties is for guidance only. If you have any doubt, we will be happy to advise you.

Forlab - Worktop

WORKTOPS FOR LABORATORY TABLE METAL

S1: Type designation

202.12 : Worktops for metal laboratory table

S2: Table design

JSL1: Single-sided laboratory table set against the wall 800 mm

JSL2: Single-sided laboratory table placed in the middle of the room 800 mm

OBL: Double-sided laboratory table 1500 mm

S3: Selecting worktop material

DL1: Tile 150x150 mm

DL2 : Tile 200x200 mm

DL3 : Tile 400x800 mm

DR : Epoxy resin (DURCON)

HPL : High-pressure laminate

KE : Technical ceramics

LM : Pressed laminated board

PF : Postforming

PP : Polypropylene

SG : Safety glass

UK : Artificial stone

304 : AISI 304 stainless steel

316 : AISI 316 stainless steel

S4: Raised edge

H: With a raised edge

N: Without a raised edge

S5: Table width

value	width
1200 : Width of table without the supply of media from the ceiling	1200 mm
1350 : Width of table with the media column from the ceiling, table 1200 mm extended by 150 mm	1350 mm
1500: Width of table without the supply of media from the ceiling 1500 mm	1500 mm
1650: Width of table with the media column from the ceiling, table 1500 mm extended by 150 mm	1650 mm
1800: Width of table without the supply of media from the ceiling	1800 mm
1950: Width of table with the media column from the ceiling, table 1800 mm extended by 150 mm	1950 mm
2100: Width of table without the supply of media from the ceiling	2100 mm
2250: Width of table with the media column from the ceiling, table 2100 mm extended by 150 mm	2250 mm

Forlab - Worktop

WORKTOPS FOR LABORATORY TABLE METAL

S6: Drip sink type

K145 : Ceramic drip sink 145x145x230 mm

K295 : Ceramic drip sink 295x145x230 mm

N : The sink is not included in the table.

PP120 : Polypropylene drip sink 120x120x120 mm

PP295 : Polypropylene drip sink 195x120x150 mm