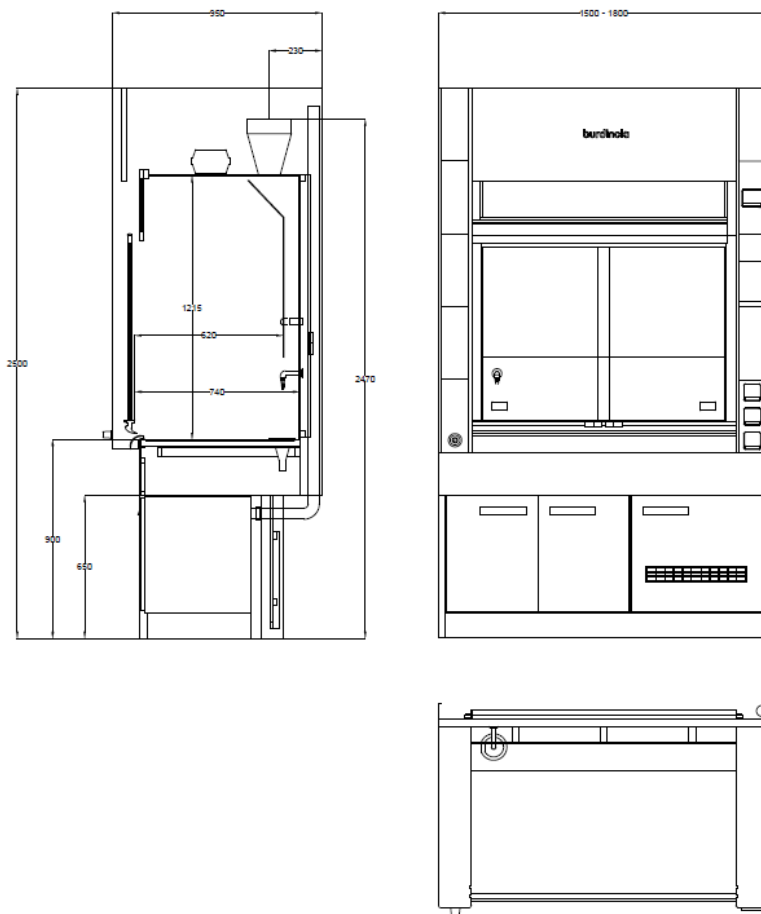


DATA SHEET eFlex D FUME HOOD.

The eFlex D family of fume cupboards are recommended for the evacuation of flammable solvent vapours from the work area. Its interior cabinet is made of one-piece stainless steel.





Dimensional Data (Tol ±5 mm.)

	1500	1800
Electrical Bases 230V/16A IP54	3	3
Magneto-thermal protection	1	1
Fume cupboard Control	EO24	EO24
Cold water tap	1	1
Worktop	Inox AISI 316	Inox AISI 316
Basin	1	1
Luminaire	1 ud. 2x55W	1 ud. 2x55W
Extraction outlet (*)	1xØ250	
Busbar support	-	-

No. Guillotines	1	1
No. of sliding glass panes	2	2

(*) The outlet diameters may vary depending on the installation.

Interior cabin

Interior cabin and work surface made of 1 mm thick AISI 316 stainless steel sheet,

Made in a single welded piece, with rounded joints to facilitate cleaning of the work area and avoid gaps that allow dirt to accumulate.

Working surface

Work surface in 26 mm thick vitrified stoneware slab with perimeter rim to retain 5 l/m², as well as an oval basin with rim to prevent accidental spillage. Mounted directly on the structure by means of levelling supports.

Structure

Side structures made of Fundermax Star Favorit Superfront panels with laminated surface on both sides and flame-retardant properties Euroclass B-S1-D0 according to DIN 4102-1.

Internal structure made of tubes obtained from cold-rolled steel sheet (fine carbon steel).

Thermo-hardened powder coating based on epoxy resins (epoxy-polyester).

Sash window

Sash window made of extruded aluminium sections, with guides to facilitate the movement of the 6 mm thick glass panes (3+3 mm bi-laminar safety glass).

All aluminium and steel profiles are protected against acids, bases and alkalis as well as impact and abrasion by a thermo-hardened powder coating based on epoxy resins (epoxy-polyester powder).