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Data sheet

print date: 2026-11-19

Compact Line DCL-1800 Ductless



The photo above is for reference only, may show additional options not included in standard equipment. The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

DCL Ductless Fume Hoods provides a safe work environment for laboratory staff working with acids and harsh chemicals. A cost-effective benchtop ductless fume hood with an innovative inteligent control system that includes a 7” color touchscreen with airflow monitoring,alarm, integral polypropylene worktop, a sliding front sash with counterweight, an enviromentally frienly EC fan and LED light.
A variety of filters can be supplied for maximum protection from most common chemical fumes.

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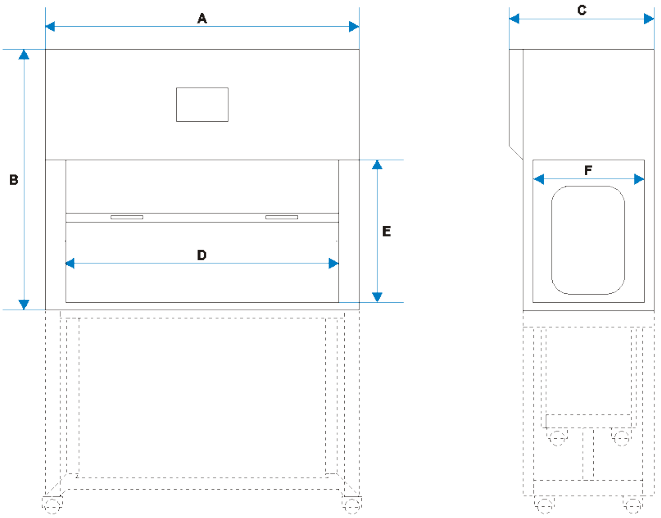
TECHNICAL DATA - DIMENSIONS

overall dims [mm]	kat
width A	1800
height B	1050
depth C	630
working space dims (mm)	kat
width D	1780
height E	550
depth F	450



TECHNICAL DATA

voltage	110 / 220VAC, 50/60 Hz
air velocity	0,5 +/- 0,1 m/s, 100 +/- 20 FPM
noise Level (Tested 20 cm from the worktable, 1.2m above ground)	<62dB
Filter	Carbon filters for solvents, acids, bases, formaldehyde, multi-gas (a blend of materials) /HEPA/ULPA
construction material	Welded white polypropylene structure, with built-in sealed PP worktop
certificates	CE
illumination installed outside the working chamber	800 LUX, Eco-friendly LED lighting
monitoring set	7" full touch screen with Airflow alarm, 10-speed Fan control, filter timer, service timer, lights control
raising the window	max 500 mm
warranty	24 months
manufacturer	POL-EKO®

OPTIONS AND ACCESSORIES



Order number: ST-DCL-D-XXXX

metal stand (with adjustable wheels)