



# SafeFAST Light

Technical data sheet



# Technical specifications

## Microbiological safety cabinet

FASTER SafeFAST Light | Class II according to EN 12469, ISO 14644-1

Description	Unit	0.7 m
General dimensions W×H×D <sup>(1)</sup>	mm	830×980×650
Usable dimensions W×H×D	mm	732×600×380
Unit height with underframe (standard)	mm	1780
Working height (seated workstation)	mm	865
Work opening	mm	200
Max. elect. front opening	mm	○
Complete front window opening	mm	440
Weight	kg	90
Exhaust air	m <sup>3</sup> /h	296
Inflow	m/s	0.45
Downflow	m/s	0.35
Noise level <sup>(2)</sup>	dB(A)	<51
Light intensity	lux	>800
Electrical connection	1Ph+E - 230 V 50 Hz, cable length 2.5 m (Schuko plug)	
Total current <sup>(2)(3)</sup>	A	0.8
Power consumption	W	120
Protection class / IP		1 / 20
Internal protection	A	4
Heat emission	W	75
Operating mode for night setback		●
Sockets IP66		1

(1) The total depth of the workbench can be reduced to 780 mm by removing the back panel

(2) Measured in operating condition according to EN12469:2000

(3) Measured with clean filters, lighting on, internal sockets off

● Standard ● Optional ○ Not available