



# SafeFAST Classic

Technical date sheet



# Technical specifications

## Microbiological safety cabinet

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

Description	Unit	0.9 m	1.2 m	1.5 m	1.8 m
General dimensions W×H×D <sup>(1)</sup>	mm	1045×1500×810	1350×1500×810	1655×1500×810	1960×1500×810
Usable dimensions W×H×D	mm	887×740×580	1192×740×580	1497×740×580	1802×740×580
Unit height with underframe (standard)	mm		2350		
Working height (seated workstation)	mm		880		
Work opening	mm		200		
Max. elect. front opening	mm		440		
Complete front window opening	mm		740 (optional)		
Weight	kg	170	195	225	260
Exhaust air	m <sup>3</sup> /h	290	390	485	585
Inflow <sup>(2)</sup>	m/s		0.45 (adjustable)		
Downflow <sup>(2)</sup>	m/s		0.40 (adjustable)		
Noise level <sup>(3)</sup>	dB(A)	<53	<54	<55	<56
Light intensity	lux	>1100	>1200	>1300	>1300
Electrical connection		1Ph+E - 230 V 50 Hz, cable length 2.5 m (Schuko plug)			
Total current <sup>(3)(4)</sup>	A	1.9	2.1	3.4	3.6
Power consumption	W	256	364	539	644
Protection class / IP			1 / 20		
Internal protection	A		4		
Heat emission	W	175	240	295	360
Operating mode for night setback		●	●	●	●
Remote Control Function <sup>(5)</sup>		●	●	●	●
Quick Start Function / Energy Save Mode <sup>(5)</sup>		●	●	●	●
Sockets IP66			2		
Other filters <sup>(5)</sup>		●	●	●	●
Timer for programmable start / stop <sup>(5)</sup>		●	●	●	●

(1) The total depth of the workbench can be reduced to 780 mm when the rear wall is removed

(2) Values are individually adjustable with a double fan

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

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

(5) Optionally possible with double fan

● Standard ● Optional