



SAFEFAST ELITE

TECHNICAL DATASHEET




MADE IN ITALY

TECHNICAL SPECIFICATIONS

MICROBIOLOGICAL SAFETY CABINETS

FASTER SafeFAST Elite | Class II according to EN 12469:2000

Description	Unit	0.9 m	1.2 m	1.5 m	1.8 m
General dimensions W×H×D ⁽¹⁾	mm	1045×1500×855	1350×1500×855	1655×1500×855	1960×1500×855
Usable dimensions W×H×D	mm	887×740×580	1192×740×580	1497×740×580	1802×740×580
Unit height with underframe (standard)	mm		2345		
Working height (seated workstation)	mm		880		
Work opening	mm		200		
Max. elect. front opening	mm		440		
Complete front window opening	mm		740		
Weight	kg	170	195	225	260
Exhaust air	m ³ /h	290	390	485	585
Inflow ⁽²⁾	m/s		0.45		
Downflow ⁽²⁾	m/s		0.40		
Noise level ⁽³⁾	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 ⁽³⁾⁽⁴⁾	A	1.9	2.1	3.4	3.6
Power consumption	W	211	320	517	621
Protection class / IP			1 / 20		
Internal protection	A		4		
Heat emission	W	175	240	295	360
Operating mode for night setback		●	●	●	●
Remote Control Function		●	●	●	●
Quick Start Function / Energy Save Mode		●	●	●	●
Sockets IP66			2		
Other HEPA filters ⁽⁵⁾		●	●	●	●
Timer for programmable start / stop		●	●	●	●

(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