



SafeFAST XXL

Technical data sheet



Technical specifications

Microbiological safety cabinet

FASTER SafeFAST XXL | Class II according to DIN EN 12469:2000

Description	Unit	1.2 m	1.5 m	1.8 m	2.2 m
General dimensions W×H×D	mm	1233×1885×1190	1637×1885×1190	1942×1885×1190	2398×1885×1190
Usable dimensions W×H×D	mm	1190×1000×1000	1495×1000×1000	1800×1000×1000	2256×1000×1000
Unit height with underframe (standard)	mm			2600	
Working height (seated workstation)	mm			810	
Work opening	mm			200	
Max. front opening	mm			600	
Complete front window opening	mm	1000 with front window removal			
Weight	kg	310	376	450	600
Exhaust air	m ³ /h	390	486	585	715
Inflow	m/s			0.45	
Downflow	m/s			0.32	
Noise level	⁽¹⁾ dB(A)	<53	<55	<56	<58
Light intensity	lux	>950	>950	>950	>950
Electrical connection		1Ph+E - 230 V 50 Hz, cable length 2.5 m (Schuko plug)			
Total current	⁽¹⁾⁽²⁾ A	9.45	9.7	10	13
Power consumption	W	450	650	750	850
Protection class / IP				1 / 20	
Internal protection	A			4	
Heat emission	W			○	
Operating mode for night setback		●	●	●	●
Remote Control Function		●	●	●	●
Quick Start Function / Energy Save Mode		●	●	●	●
Sockets IP66				2	
Other HEPA filters		●	●	●	●
Timer for programmable start / stop		●	●	●	●

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

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

● Standard ● Optional ○ Not available