

GLOVEFAST CLEAN

TECHNICAL DATASHEET



TECHNICAL SPECIFICATIONS

FASTER ISOLATORS

GloveFAST Clean | Class II according to EN 12469, DIN 12980

Description	Unit	0.9 m	1.2 m	1.5 m
TPE variant / Sterile production General dimensions W×H×D ⁽¹⁾⁽⁴⁾ including base frame	mm	1.350×2.345×860	1.655×2.345×860	1.960×2.345×860
Usable dimensions W×H×D	mm	850×740×580	1.155×740×580	1.460×740×580
Working height Isolator	mm	750	750	750
Material lock W×H×D	mm	300×300×400	300×300×400	300×300×400
Glove Ports	mm	300	300	300
Weight	kg	240	315	325
Exhaust air	m ³ /h	290	390	485
Noise level ⁽²⁾	dB(A)	<49	<52	<54
Light intensity	lux	>1.100	>1.200	>1.300
Electrical connection		1Ph+E - 230V 50Hz	1Ph+E - 230V 50Hz	1Ph+E - 230V 50Hz
Power consumption	W	175	240	360
Total power ⁽²⁾⁽⁵⁾	A	2,3	3,0	4,5
Protection class / IP		1 / 20	1 / 20	1 / 20
Internal protection		6A	6A	6A

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

(2) Measured in operating condition in accordance with EN12469: 2000

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

(4) The total height of the isolator, without base frame, for insertion through a door is 1.600 mm