

AirClean® Systems

"THE FUME CONTROL EXPERTS"

POWDERSAFE™ - TYPE C - 700 SERIES DUCTLESS ENCLOSURES

Dimensions



	AC760C	AC765C	AC770C	AC775C	AC780C	AC785C
EXTERNAL DIMENSIONS						
Width	820	820	1230	1230	1230	1230
Depth	700	700	700	700	1230	1230
Height	725	980	725	980	1230	1230
INTERNAL DIMENSIONS						
Width	790	790	1200	1200	1230	1230
Depth	580	580	580	580	1230	1230
Height	505	760	505	760	1230	1230

AirClean® Systems PowderSafe™ Type C balance enclosures incorporate the airflow characteristics and HEPASafe™ filtration technology of the Type B, while offering the chemical absorption capabilities of our ductless fume hood. Thermally fused polypropylene makes the PowderSafe™ Type C enclosure perfect for weighing powders or solvents. The Type C enclosure is fitted with the AirSafe™ automatic safety controller. This allows the operator to set the desired face velocity, thus minimizing airflow disturbance while maximizing operator protection. PowderSafe™ Type C has been independently tested for the containment of both particulate and gases.

SPECIFICATIONS	AC760C	AC765C	AC770C	AC775C	AC780C	AC785C
CONSTRUCTION						
Base Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Front Sash	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Baffle	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Head Assembly	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
FILTER TYPES	HEPA/Carbon	HEPA/Carbon	HEPA/Carbon	HEPA/Carbon	HEPA/Carbon	HEPA/Carbon
OPERATION	AirSafe™	AirSafe™	AirSafe™	AirSafe™	AirSafe™	AirSafe™
FLUORESCENT LIGHT	Standard	Standard	Standard	Standard	Standard	Standard
CART	Optional	Optional	Optional	Optional	Optional	Optional
MINIMUM FILTER REQ.	4 HEPA/ 2 Carbon	4 HEPA/ 2 Carbon	4 HEPA/ 2 Carbon	4 HEPA/ 2 Carbon	4 HEPA/ 2 Carbon	4 HEPA/ 2 Carbon
Blower	Brushless/Sparkless	Brushless/Sparkless	Brushless/Sparkless	Brushless/Sparkless	Brushless/Sparkless	Brushless/Sparkless

