LITHIUM BATTERY CHARGING & STORAGE CABINETS







Multifile's Lithium Battery Charging cabinets have been designed with a Fire Wall Insulation between the external and internal surfaces of the steel to aid in impeding the spread of fire should it occur within the cabinet.

- Available in 20 and 8 station versions
- Fire Wall insulation rated to 1460 degrees C
- German designed cooling fans
- All electrical components Australian approved





SAFETY

* Consult with your electrician to determine the maximum charging load possible for your QTY of lithium batteries. Standard Cabinet is 10AMP.

Multifile's Lithium Battery Charging cabinets have been designed with a Fire Wall Insulation between the external and internal surfaces of the steel to aid in impeding the spread of fire should it occur within the cabinet.

- 20 x Charging Points (5 x 4 GPO) for 20 station
- 10amp supply. Fully certified with electrical certificate with complete wiring and circuit breakers to Australian Standards
- 40mm thick Firewall insulation rated at 1460 degree C
- 5 x 240V German-designed fans to keep batteries cool while charging
- Indicator light shows when fans are operating
- 240V extendable 2m long cable wall with 10amp plug
- Powder-coated white exterior polyester resin powder for easy cleaning
- Identification and warning labels attached
- Any gaps around the doors and into the space between the walls are sealed as far as is necessary to prevent the spread of flame or heat radiation
- The walls, floor, door and roof are double-walled 1.2mm thick sheet steel construction
- Heavy duty leveling feet
- Key lock with 2 keys





Dimensions:			Specifica	tions:	
Model	Width (mm)	Depth (mm)	Height (mm)	Storage Levels	5
Internal	1020	430	1705	Weight (kg)	201
External	1100	500	1800	Outlets	20 (5x4)



12 STATION LITHIUM BATTERY CHARGING CABINET



CABINETS

SAFETY

* Consult with your electrician to determine the maximum charging load possible for your QTY of lithium batteries. Standard Cabinet is 10AMP.

Multifile's Lithium Battery Charging cabinets have been designed with a Fire Wall Insulation between the external and internal surfaces of the steel to aid in impeding the spread of fire should it occur within the cabinet.

- 12 x Charging Points (3 x 4GPO) for 12 station
- 10amp supply. Fully certified with electrical certificate with complete wiring and circuit breakers to Australian Standards
- 40mm thick Firewall insulation rated at 1460 degree C
- 3 x 240V German-designed fans to keep batteries cool while charging
- Indicator light shows when fans are operating
- 240V extendable 2m long cable wall with 10amp plug
- Powder-coated white exterior polyester resin powder for easy cleaning
- Identification and warning labels attached
- Any gaps around the doors and into the space between the walls are sealed as far as is necessary to prevent the spread of flame or heat radiation
- The walls, floor, door and roof are double-walled 1.2mm thick sheet steel construction
- Heavy duty leveling feet
- Key lock with 2 keys





Dimensions:			Specifica	tions:	
Model	Width (mm)	Depth (mm)	Height (mm)	Storage Levels	3
Internal	1010	395	1025	Weight (kg)	125
External	1090	460	1120		



8 STATION LITHIUM BATTERY CHARGING CABINET



* Consult with your electrician to determine the maximum charging load possible for your QTY of lithium batteries. Standard Cabinet is 10AMP.

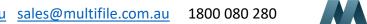
Multifile's Lithium Battery Charging cabinets have been designed with a Fire Wall Insulation between the external and internal surfaces of the steel to aid in impeding the spread of fire should it occur within the cabinet.

- 8 x Charging Points (2 x 4 GPO)
- 10amp supply. Fully certified with electrical certificate with complete wiring and circuit breakers to Australian Standards
- 40mm thick Firewall insulation rated at 1460 degree C
- 2 x 240V German-designed fans to keep batteries cool while charging
- Indicator light shows when fans are operating
- 240V extendable 2m long cable wall with 10amp plug
- Powder-coated white exterior polyester resin powder for easy cleaning
- Identification and warning labels attached
- Any gaps around the doors and into the space between the walls are sealed as far as is necessary to prevent the spread of flame or heat radiation
- The walls, floor, door and roof are double-walled 1.2mm thick sheet steel construction
- Heavy duty leveling feet
- Key lock with 2 keys





Dimensions:			Specifica	tions:	
Model	Width (mm)	Depth (mm)	Height (mm)	Storage Levels	2
Internal	515	400	800	Weight (kg)	90
External	595	465	895	Outlets	8 (2x4)









Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries.

- Fully compliant to AS/NZS 4681:2000
- Available in 30, 60, 100, 160, and 250 litre sizes
- Perforated shelves allow for spilled liquids to migrate into the cabinet sump
- Self-closing doors





30L CLASS 9 STORAGE CABINET



Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries (uncharged)

- Constructed of double walled 1.2mm thick galvanised steel
- Fully-welded cabinet (not pop-riveted)
- Self-closing door fitted with speed adjustable hydraulic closures
- 1 x 1.6mm thick, perforated, galvanised steel shelves
- Continual stainless steel piano-type door hinge
- Overlapping door edging to prevent ingress of heat
- Adjustable shelf heights at 90mm increments
- Built in flash arrestors and vent openings (for mechanical ventilation systems)
- 3 point self-latching door mechanism
- Recessed handle with keyed alike lock with 2 keys
- External static earth connection and 1 x earthing wire
- Solvent resistant yellow baked powder coated finish
- 150mm deep liquid tight sump
- Class 9 diamond and other decals applied
- Supplied with safety gloves
- Adjustable levelers
- Optional additional shelves available
- 10 Year Guarantee

Dimensions:				
Model	Width (mm)	Depth (mm)	Height (mm)	
Internal	400	360	520	
External	515	460	770	
Drum Size				
4L 180mm di	20L a 300mm dia	60L 400mm dia	205L 600mm dia	
Teening				
8	1	0	0	

Specifications:		
Storage Levels	1	
Sump Capacity	23	
Weight (kg)	60	
Max Capacity	30L	
Compliance	AS/NZS 4681:2000	



60L CLASS 9 STORAGE CABINET



Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries (uncharged)

- Constructed of double walled 1.2mm thick galvanised steel
- Fully-welded cabinet (not pop-riveted)
- Self-closing door fitted with speed adjustable hydraulic closures
- 2 x 1.6mm thick, perforated, galvanised steel shelves
- Continual stainless steel piano-type door hinge
- Overlapping door edging to prevent ingress of heat
- Adjustable shelf heights at 90mm increments
- Built in flash arrestors and vent openings (for mechanical ventilation systems)
- 3 point self-latching door mechanism
- Recessed handle with keyed alike lock with 2 keys
- External static earth connection and 1 x earthing wire
- Solvent resistant yellow baked powder coated finish
- 150mm deep liquid tight sump
- Class 9 diamond and other decals applied
- Supplied with safety gloves
- Adjustable levelers
- Optional additional shelves available
- 10 Year Guarantee

Dimensions:				
Model	Width (mm)	Depth (mm)	Height (mm)	
Internal	400	360	810	
External	515	460	1065	
Drum Size				
4L 180mm di	20L a 300mm dia	60L 400mm dia	205L 600mm dia	
12	2	0	0	

Specifications:		
Storage Levels	2	
Sump Capacity	23	
Weight (kg)	80	
Max Capacity	60L	
Compliance	AS/NZS 4681:2000	



100L CLASS 9 STORAGE CABINET



Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries (uncharged)

- Constructed of double walled 1.2mm thick galvanised steel
- Fully-welded cabinet (not pop-riveted)
- Self-closing doors fitted with speed adjustable hydraulic closures
- 1 x 1.6mm thick, perforated, galvanised steel shelves
- Continual stainless steel piano-type door hinge
- Overlapping door edging to prevent ingress of heat
- Adjustable shelf heights at 90mm increments
- Built in flash arrestors and vent openings (for mechanical ventilation systems)
- 3 point self-latching door mechanism
- Recessed handle with keyed alike lock with 2 keys
- External static earth connection and 1 x earthing wire
- Solvent resistant yellow baked powder coated finish
- 150mm deep liquid tight sump
- Class 9 diamond and other decals applied
- Supplied with safety gloves
- Adjustable levelers
- Optional additional shelves available
- 10 Year Guarantee

Dimensions:				
Model	Width (mm)	Depth (mm)	Height (mm)	
Internal	820	520	520	
External	935	620	770	
Drum Size				
4L 180mm dia	20L a 300mm dia	60L 400mm dia	205L 600mm dia	
16	3	0	0	

Specifications:	
Storage Levels	1
Sump Capacity	67
Weight (kg)	105
Max Capacity	100L
Compliance	AS/NZS 4681:2000



160L CLASS 9 STORAGE CABINET



Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries (uncharged)

Standard Features:

- Constructed of double walled 1.2mm thick galvanised steel
- Fully-welded cabinet (not pop-riveted)
- Self-closing doors fitted with speed adjustable hydraulic closures
- 2 x 1.6mm thick, perforated, galvanised steel shelves
- Continual stainless steel piano-type door hinge
- Overlapping door edging to prevent ingress of heat
- Adjustable shelf heights at 90mm increments
- Built in flash arrestors and vent openings (for mechanical ventilation systems)
- 3 point self-latching door mechanism
- Recessed handle with keyed alike lock with 2 keys
- External static earth connection and 1 x earthing wire
- Solvent resistant yellow baked powder coated finish
- 150mm deep liquid tight sump
- Class 9 diamond and other decals applied
- Supplied with safety gloves
- Adjustable levelers
- Optional additional shelves available
- 10 Year Guarantee

Dimensions:				
Model	Width (mm)	Depth (mm)	Height (mm)	
Internal	985	360	970	
External	1100	450	1220	
Drum Size				
41	41 201 COL 2051			

4L	20L	60L	205L
180mm dia	300mm dia	400mm dia	600mm dia
30*	6	0	0

Specifications:	
Storage Levels	2
Sump Capacity	56
Weight (kg)	125
Max Capacity	160L
Compliance	AS/NZS 4681:2000

* 3 Storage Levels



250L CLASS 9 STORAGE CABINET



Multifile's Class 9 Cabinets are for the storage of miscellaneous dangerous goods in compliance with AS/NZS 4681:2000. Class 9 is particularly relevant for the storage of lithium batteries (uncharged)

Standard Features:

- Constructed of double walled 1.2mm thick galvanised steel
- Fully-welded cabinet (not pop-riveted)
- Self-closing door fitted with speed adjustable hydraulic closures
- 3 x 1.6mm thick, perforated, galvanised steel shelves
- Continual stainless steel piano-type door hinge
- Overlapping door edging to prevent ingress of heat
- Adjustable shelf heights at 90mm increments
- Built in flash arrestors and vent openings (for mechanical ventilation systems)
- 3 point self-latching door mechanism
- Recessed handle with keyed alike lock with 2 keys
- External static earth connection and 1 x earthing wire
- Solvent resistant yellow baked powder coated finish
- 150mm deep liquid tight sump
- Class 9 diamond and other decals applied
- Supplied with safety gloves
- Adjustable levelers
- Optional additional shelves available

9*

• 10 Year Guarantee

50*

Dimensions:				
Model	Width (mm)	Depth (mm)	Height (mm)	
Internal	980	400	1570	
External	1100	500	1825	
Drum Size				
4L 180mm dia	20L a 300mm dia	60L 400mm dia	205L 600mm dia	

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Specifications:			
Storage Levels	3		
Sump Capacity	64		
Weight (kg)	180		
Max Capacity	250L		
Compliance	AS/NZS 4681:2000		

* 5 Storage Levels

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