# Tel: 01642 242228 | Fax: 01642 242259 www.richardsonsuk.co.uk | sales@richardsonsuk.co.uk

### 90 Minute Fire Rated Under-Bench Cabinet Tested to EN & FM Standards - 792T

Manufactured in the EU to comply with EN and FM standards this cabinet is built using a double wall construction method: Thermal insulation is sandwiched between an outer sheet steel shell and an inner melamine-based wood shell and the exterior is finished in a high quality epoxy coating RAL 9010 white and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable containment sump and an earthing link, the self closing door (can be kept open) is fitted with a fusible link, which if the temperature rises above 47°C will break and allow the door to close automatically.

Ventilation is provided by means of 100mmØ air inlet/air outlet ducts which provide natural ventilation or can be connected to a forced ventilation/filtration system. The ducts are protected by thermos-fuse seals that automatically shut the system in the event if a fire. Likewise the door is protected by thermo-expanding seals and is fitted with a cylinder lock.

SPECIFICATION	
Size	670mm H x 1135mm L x 615mm D
Storage capacity	60ltr
No of doors	1 door/drawer
Complete with	1 containment sump
Maximum load per shelf	50kg
Unit weight	240kg
Colour	white



Standards: EN14470-1 - Fire safety storage cabinets - Safety storage cabinets for flammable liquids, EN 1363-1 Fire resistance tests - General requirements & FM 6050 Flammable (Ignitable) Liquids Equipment.







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### 90 Minute Fire Rated Free-Standing Cabinet Tested to EN & FM Standards - 794E

Manufactured in the EU to comply with EN and FM standards this cabinet is built using a double wall construction method: Thermal insulation is sandwiched between an outer sheet steel shell and an inner melamine-based wood shell, the exterior is finished in a high quality epoxy coating RAL 9010 white (body) and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable containment sump, 3 containment shelves and an earthing link, the self closing door (can be kept open) is fitted with a fusible link, which if the temperature rises above 47°C will break and allow the door to close automatically.

Ventilation is provided by means of 100mmØ air inlet/air outlet ducts which provide natural ventilation or can be connected to a forced ventilation/filtration system. The ducts are protected by thermos-fuse seals that automatically shut the system in the event if a fire. Likewise the door is protected by thermo-expanding seals and is fitted with a cylinder lock.

SPECIFICATION	
Size	1880mm H x 635mm L x 615mm D
Storage capacity	130ltr
No of doors	1 door
Complete with	3 containment shelves & 1 containment sump
Maximum load per shelf	30kg
Unit weight	287kg
Colour	white



Standards: EN14470-1 - Fire safe ty storage cabinets - Safety storage cabinets for flammable liquids, EN 1363-1 Fire resistance tests - Gener al requirements & FM 6050 Flammable (Ignitable) Liquids Equipment.







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### 90 Minute Fire Rated Free-Standing Cabinet Tested to EN & FM Standards - 795E

Manufactured in the EU to comply with EN and FM standards this cabinet is built using a double wall construction method: Thermal insulation is sandwiched between an outer sheet steel shell and an inner melamine-based wood shell, the exterior is finished in a high quality epoxy coating RAL 9010 white (body) and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable containment sump, 3 containment shelves and an earthing link, the self closing door (can be kept open) is fitted with a fusible link, which if the temperature rises above 47°C will break and allow the door to close automatically.

Ventilation is provided by means of 100mmØ air inlet/air outlet ducts which provide natural ventilation or can be connected to a forced ventilation/filtration system. The ducts are protected by thermos-fuse seals that automatically shut the system in the event if a fire. Likewise the door is protected by thermo-expanding seals and is fitted with a cylinder lock.

SPECIFICATION	
Size	1880mm H x 1135mm L x 615mm D
Storage capacity	250ltr
No of doors	2 doors
Complete with	3 containment shelves & 1 containment sump
Maximum load per shelf	50kg
Unit weight	453kg
Colour	white



Standards: EN14470-1 - Fire safety storage cabinets - Safety storage cabinets for flammable liquids, EN 1363-1 Fire resistance tests - General requirements & FM 6050 Flammable (Ignitable) Liquids Equipment.





