



Tel: 01642 242228 | Fax: 01642 242259

www.richardsonsuk.co.uk | sales@richardsonsuk.co.uk

30 Minute Fire Rated Under-Bench Cabinet - 3031E

Manufactured in the EU to comply with EN and FM standards this cabinet is built in melamine which has good overall chemical compatibility. The exterior is finished with a PVC protection film RAL 7035 grey with RAL 1023 yellow edges and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable steel containment sump fitted with a perforated steel cover and 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 non-sparking, lockable three-point latching mechanism.



SPECIFICATION

Size	635mm H x 605mm L x 630mm D (550mm+80mm for the 100mm outlet connection)
Storage capacity	30ltr
No of doors	1 door
Complete with	1 containment sump & perforated cover plate
Maximum load per shelf	30kg
Unit weight	64kg
Colour	grey with yellow edging

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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30 Minute Fire Rated Under-Bench Cabinet Tested to EN & FM Standards - 3032E

Manufactured in the EU to comply with EN and FM standards this cabinet is built in melamine which has good overall chemical compatibility. The exterior is finished with a PVC protection film RAL 7035 grey with RAL 1023 yellow edges and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable steel containment sump fitted with a perforated steel cover plate and the self closing doors (can be kept open) are fitted with a fusible link, which if the temperature rises above 47°C will break and allow the doors 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 doors are protected by thermo-expanding seals and are fitted with a non-sparking, lockable three-point latching mechanism.



SPECIFICATION	
Size	635mm H x 1115mm L x 630mm D (550mm+80mm for the 100mm outlet connection)
Storage capacity	60ltr
No of doors	2 doors
Complete with	1 containment shelf & 1 containment sump
Maximum load per shelf	50kg
Unit weight	108kg
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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30 Minute Fire Rated Free-Standing Cabinet Tested to EN & FM Standards - 3034E

Manufactured in the EU to comply with EN and FM standards this cabinet is built in melamine which has good overall chemical compatibility. The exterior is finished with a PVC protection film RAL 7035 grey with RAL 1023 yellow edges and is fitted with safety labelling in accordance with EN 14470-1.

The cabinet comes complete with a removable steel containment sump, 3 steel retention shelves which are adjustable in 32mm increments and 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 non-sparking, lockable three-point latching mechanism.



SPECIFICATION	
Size	1980mm H x 605mm L x 550mm D
Storage capacity	130ltr
No of doors	1 door
Complete with	3 shelves & 1 containment sump
Maximum load per shelf	30kg
Unit weight	117kg
Colour	grey with yellow edging

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 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.

