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VWR® Flammable Material Storage Freezers and Refrigerators – safe storage for volatile substances

VWR flammable material storage refrigerators, freezers and refrigerator/freezer combinations are engineered without the internal electrical components that could potentially trigger a fire. All units comply with OSHA and National Fire Protection Association safety requirements.

- Wide range of models, with temperature ranges and capacities to suit a variety of storage needs
- Externally-mounted thermostat and isolated compressor components ensure that interiors are spark proof
- Non-sparking magnetic vinyl gaskets provide a positive door seal



Flammable Material Freezer

Cat. # 55703-531

VWR Flammable Material Storage Freezers

Temperature Range -12°C to -20°C; Factory Preset -20°C							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-514	1	141 (5)	74 x 48 x 50 (29 x 18.8 x 19.5)	85 x 54 x 67 (33.5 x 21.3 x 26.5)	120 V/60 Hz	1.4	38 (84)
55703-520	1	453 (16)	128 x 64 x 56 (50 x 25.3 x 22)	155 x 76 x 85 (61 x 30 x 33.5)	120 V/60 Hz	2.0	107 (235)
55703-531	1	586 (20.7)	146 x 71 x 56 (58 x 28 x 22)	170 x 84 x 82 (67 x 33 x 32.3)	120 V/60 Hz	2.0	114 (250)

VWR Flammable Material Storage Refrigerator

Temperature Range +2°C to +10°C; Factory Preset +4°C							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-178	1	586 (20.7)	146 x 71 x 56 (58 x 28 x 22)	170 x 84 x 82 (67 x 33 x 32.3)	120 V/60 Hz	1.4	114 (250)
55700-368	2	368 (13)	152 x 51 x 42 (60 x 20 x 16.5)	185 x 60 x 60 (73 x 23.5 x 23.5)	120 V/60 Hz	1.8	100 (220)

VWR Flammable Material Storage Refrigerator/Freezer Combinations

Temperature Range: Model 55703-134: +2°C to +10°C; Factory Preset +4°C (Refrigerator), Uncontrolled (Freezer). Model 55703-444: +2°C to +4°C; Factory Preset +4°C (Refrigerator), -14°C to -20°C; Factory Preset -17°C (Freezer)							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-134	1	14 (0.5) Frz 144 (5.1) Ref	13 x 45 x 38 (5.2 x 17.8 x 14.9) Frz 53 x 48 x 50 (21 x 19 x 19.5) Ref	85 x 54 x 66 (33.6 x 21.4 x 25.8)	120 V/60 Hz	0.9	35 (78)
55703-444	2	68 (2.4) Frz 249 (8.8) Ref	33 x 47 x 43 (13.0 x 18.5 x 17) Frz 114 x 52 x 46 (44.9 x 20.5 x 18) Ref	170 x 60 x 64 (67 x 23.5 x 25.4)	120 V/60 Hz	1.5	69 (151)
Temperature Range: +1°C to +8°C (Refrigerator), -20°C to -12°C (Freezer)							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
47747-222	2	286 (10.1)	30 x 46 x 41 (12 x 18 x 16.25) Frz 91 x 50 x 46 (39 x 19.5 x 18) Ref	152 x 60 x 74 (60 x 23.5 x 29.25)	120 V/60 Hz	2.1	68 (150)
47747-224	2	286 (10.1)	30 x 46 x 41 (12 x 18 x 16.25) Frz 91 x 50 x 46 (39 x 19.5 x 18) Ref	152 x 60 x 74 (60 x 23.5 x 29.25)	240 V/50 Hz	1.5	68 (150)

Note: Published interior volumes are nominal, useable cu. ft. capacities may be offset by shelves, drawers, blower coils or cabinet protrusions.

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VWR® Explosion-Proof Freezers and Refrigerators – maximum safety in the workplace

VWR explosion-proof freezers, refrigerators and combinations prevent the triggering of an explosion inside or outside of the cabinet. Designed to provide maximum storage safety for volatile materials, units meet SHA/National Fire Protection Association safety standards and are suitable for Class 1, Group C and Group D hazardous material environments.

- Wide range of models, with temperature ranges and capacities to suit a variety of storage needs
- Safe, spark-proof interiors
- Steel-encased electrical components eliminate ignition sources inside and outside of the cabinet
- Non-sparking magnetic vinyl gaskets provide a positive door seal



Explosion Proof Freezer

Cat. # 55703-633

VWR Explosion Proof Freezers

Temperature Range -12°C to -20°C; Factory Preset -20°C							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-512	1	141 (5)	74 x 48 x 50 (29 x 18.8 x 19.5)	85 x 54 x 73 (33.5 x 21.3 x 28.8)	120 V/60 Hz	1.4	38 (84)
55703-622	1	453 (16)	128 x 64 x 56 (50.5 x 25.3 x 22)	155 x 76 x 91 (61 x 30 x 35.9)	120 V/60 Hz	2.0	107 (235)
55703-633	1	586 (20.7)	146 x 71 x 56 (58 x 28 x 22)	170 x 84 x 89 (67 x 33 x 34.9)	120 V/60 Hz	2.0	114 (250)

VWR Explosion Proof Refrigerator

Temperature Range +2°C to +10°C; Factory Preset +4°C							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-236	1	586 (20.7)	146 x 71 x 56 (58 x 28 x 22)	170 x 84 x 89 (67 x 33 x 34.9)	120 V/60 Hz	1.8	114 (250)

VWR Explosion Proof Refrigerator/Freezer Combinations

Temperature Range: Model 55703-190: +2°C to +10°C; Factory Preset +4°C (Refrigerator), Uncontrolled (Freezer). Model 55703-442: +2°C to +4°C; Factory Preset +4°C (Refrigerator), -14°C to -20°C; Factory Preset -17°C (Freezer)							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
55703-190	1	14 (0.5) Frz 144 (5.1) Ref	13 x 45 x 38 (5.2 x 17.8 x 14.9) Frz 53 x 48 x 50 (21 x 19 x 19.5) Ref	85 x 54 x 74 (33.6 x 21.4 x 29)	120 V/60 Hz	0.9	35 (78)
55703-442	2	68 (2.4) Frz 249 (8.8) Ref	33 x 47 x 43 (13.0 x 18.5 x 17) Frz 114 x 52 x 46 (44.9 x 20.5 x 18) Ref	170 x 60 x 71 (67 x 23.5 x 27.8)	120 V/60 Hz	1.5	69 (151)
Temperature Range: +2°C to +10°C (Refrigerator), -20°C to -12°C (Freezer)							
Catalog Number	Doors	Volume Liters (cu. ft.)	Interior Dimensions H x W x D, cm (inches)	Exterior Dimensions H x W x D, cm (inches)	Electrical	Amps	Ship Weight kg (lbs)
47747-226	2	286 (10.1)	30 x 46 x 41 (12 x 18 x 16.25) Frz 90 x 50 x 46 (39 x 19.5 x 18) Ref	152 x 60 x 77 (60 x 23.5 x 30.5)	120 V/60 Hz	2.1	68 (150)
47747-228	2	286 (10.1)	30 x 46 x 41 (12 x 18 x 16.25) Frz 90 x 50 x 46 (39 x 19.5 x 18) Ref	152 x 60 x 77 (60 x 23.5 x 30.5)	240 V/50 Hz	1.5	68 (150)

Note: Published interior volumes are nominal, useable cu. ft. capacities may be offset by shelves, drawers, blower coils or cabinet protrusions.

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