

350°-2 Hour Listed Safes - 2-Hour Protection

To qualify for the Underwriter's Laboratories, Inc. 350°-2 Hour Listing, the safe must pass these tests: Fire Exposure Test, Drop or Impact Tests, and Explosion Hazard Test.

The 350°-2 Hour Test

A specimen record safe containing papers, records, etc. is placed in a specially constructed testing furnace and must withstand a two-hour exposure to heat reaching 1,850° F. (1,010° C.) After the two hour exposure period, the furnace remains

closed and the safe absorbs the intense heat of the refractory furnace lining until the entire mass cools. When the safe is eventually opened, the contents must not be charred and all printed material must be completely legible.

A second safe of the same model is then subjected to a sudden intense heat for 30 minutes in a furnace preheated to 2,000° F (1,090° C.) If no explosion occurs the furnace temperature is reduced to 1,500° F (816° C) and the safe is exposed to heat for an additional 15 minutes.

The temperature is gradually increased to 1,640° F (892° C) during this time period. At the end of the ¾ hour temperature test, the safe is removed from the furnace and dropped 30 feet on a bed of broken rock, etc. The safe is then placed back in the furnace, bottom side up and reheat for 45 minutes at temperatures reaching 1,700° F (927° C.) The safe is allowed to cool, is opened then inspected. All papers inside the safe must be completely legible and uncharred.

A Variety of Capacities

Five Sizes To Meet Individual Storage Requirements

You'll certainly want a Mosler Record Safe that will be large enough to meet your present filing and storage needs. But don't forget about expanding your safe needs to meet the needs of an expanding business. Plan ahead for your next year and the years to follow.

Mosler Record Safes are finished in textured T-250 earth beige, as standard. Eight optional colors are available.

SPECIFICATIONS

CATALOG NUMBER	PRODUCT CODE	DIMENSIONS						EST. SHIP. WEIGHT
		INSIDE (CLEAR)			*OUTSIDE OVERALL			
		HIGH	WIDE	DEEP	HIGH	WIDE	DEEP	
2016-2	308000	20"	16-5/8"	14-1/4"	30"	22-7/16"	23-9/16"	468 lbs.
3016-2	308010	30-1/4"	16-5/8"	14-1/4"	40-1/4"	22-7/16"	23-9/16"	594 lbs.
3020-2	308020	30-1/4"	20-3/8"	19-5/16"	40-1/4"	26-1/8"	29-3/16"	910 lbs.
5020-2	308030	50-1/4"	20-3/8"	19-5/16"	60-1/4"	26-1/8"	29-3/16"	1012 lbs.
6033-2	308040	60-1/4"	33"	25"	70-3/16"	39-3/16"	34-3/4"	2011 lbs.

*Outside overall dimensions include hinge, handle projection, and height of wheels and base. Single door record safes are right hand swing only.

Note: All record safes furnished empty.
Modular interior units optional.



2016-2



3016-2



3020-2



5020-2



6033-2