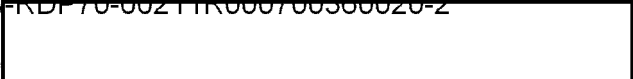


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Tables of Floor Loads and Equipment Weights

Table I - Floor Loads

<u>TYPE OF BUILDING</u>	<u>MAXIMUM ALLOWABLE LIVE LOAD</u>
Warehouses, above ground	125 to 250 pounds per sq. ft.
Warehouses, floor on ground	Unlimited
Theater, stage	150 pounds per sq. ft.
Theater, balcony	60 pounds per sq. ft.
Public buildings, such as dance halls, gymnasiums, restaurants, and theaters.	100 pounds per sq. ft.
Garages	100 pounds per sq. ft.
Public meeting places	100 pounds per sq. ft.
Public meeting places with fixed seats	60 pounds per sq. ft.
Office buildings	75 pounds per sq. ft.
Resident buildings, such as houses, hotels, and apart- ments.	40 pounds per sq. ft.

Table II - Equipment Weights

<u>TYPE OF EQUIPMENT</u>	<u>WEIGHT OF EQUIPMENT</u>
	<u>Weight Per</u> <u>Unit Loaded</u>
Newington Hand safe file	1000 pounds per unit
Herring-Hall-Marvin safe file	1300 pounds per unit
Four-drawer (uninsulated) file cabinet	300 to 480 pounds per unit
Five-drawer (uninsulated) file cabinet	375 to 500 pounds per unit
Map cabinet containing paper (4 tiers high)	2500 pounds to 3500 pounds
Bookshelving (packed) 3 foot wide section	90 pounds per unit