



# CES BUILDINGS

## Fire Rated Chemical Storage Buildings

### Stores:

- Pesticides
- Fertilizers
- Gasoline
- Diesel
- Propane
- Batteries
- Wastes
- Oil
- Hydraulic Fluids
- Paints
- Oxygen
- Chlorine
- Fungicides
- And More



### Modular Space Saving Design:

Core fire-rated storage buildings are designed for the storage of flammables, combustibles, corrosives, chemicals, acids and pesticides. These FM approved buildings are fire-rated for 2 hours (combustible buildings available). The modular design allows for double stacking of 55 gallon drums providing nearly twice the space of traditional freestanding buildings. Two part coatings keep the interior building close to ambient temperature (R11 insulation also available)



- FM Approved
- 2 or 4 Hour Fire Rated
- Single or Double Stack 55 Gallon Drums



### Core Engineered Solutions

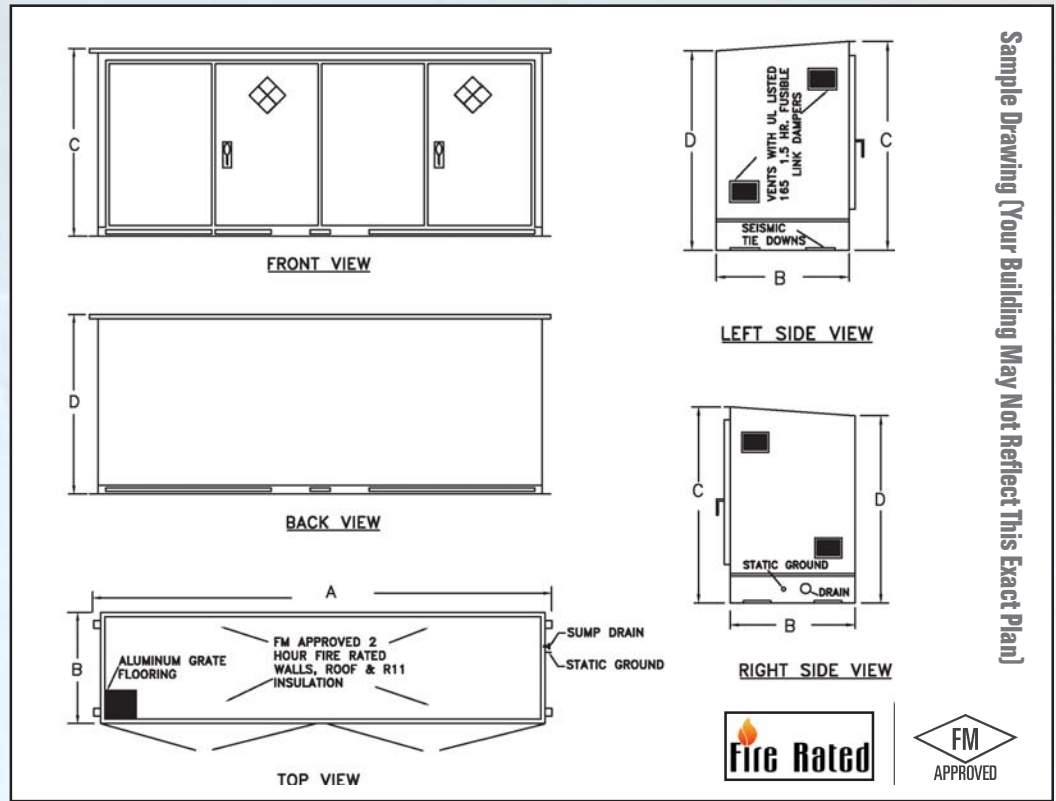
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# CES BUILDINGS

## Fire Rated Chemical Storage Buildings



Sample Drawing (Your Building May Not Reflect This Exact Plan)

Model Number	Nominal Size Length-Width-Height	Approx. Weight	Storage Capacity		55 Gal. Drum		Secondary Sump Minimum	Door Openings Height	Door Openings Width	# of Doors	Total Door Opening
			Sq. Footage *SL	*DL	*SL	*DL					
CES-FR5	5'6" x 5'6" x 8'6"	2,515	28	56	5	8	124	82"	56"	1	56"
CES-FR5-6	6'6" x 6'0" x 8'6"	3,100	36	-	6	-	149	82"	56"	1	56"
CES-FR10	10'6" x 5'6" x 8'6"	3,992	56	112	11	16	240	82"	56"	2	112"
CES-FR10-8	10'6" x 7'6" x 8'6"	5,080	70	-	16	-	349	82"	56"	2	112"
CES-FR15	15'6" x 5'6" x 8'6"	5,690	82	164	16	24	375	82"	56"	3	168"
CES-FR15-8	15'6" x 7'6" x 8'6"	7,241	105	-	24	-	523	82"	56"	3	168"
CES-FR20	20'6" x 5'6" x 8'6"	7,229	110	220	22	32	509	82"	56"	4	224"
CES-FR20-8	20'6" x 7'6" x 8'6"	9,654	140	-	32	-	698	82"	56"	4	224"
CES-FR25	25'6" x 5'6" x 8'6"	8,920	137	274	27	40	633	82"	56"	5	280"
CES-FR25-8	25'6" x 7'6" x 8'6"	12,068	175	-	42	-	872	82"	56"	5	280"
CES-FR30	30'6" x 5'6" x 8'6"	11,435	165	330	32	48	757	82"	56"	6	336"
CES-FR30-8	30'6" x 7'6" x 8'6"	14,481	210	-	52	-	1,047	82"	56"	6	336"
CES-FR35	35'6" x 5'6" x 8'6"	13,538	192	384	38	56	960	82"	56"	7	392"
CES-FR35-8	35'6" x 7'6" x 8'6"	16,895	245	-	60	-	1,220	82"	56"	7	392"
CES-FR40	40'6" x 5'6" x 8'6"	15,641	220	440	44	64	1,097	82"	56"	8	448"
CES-FR40-10	40'6" x 9'6" x 8'6"	23,500	360	-	80	-	1,695	82"	56"	8	448"

\*SL = Single Level. DL = Double Level.

\*Double Level stacking requires drums to be stored on pallets

\*Two Tier Buildings - 10' Tall (with 100" doors)

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