

## Storage Cabinets for Ignitable (Flammable) Liquids (Class Number 6050)

These cabinets are for the storage of ignitable liquids in containers not exceeding 55 gallon (210 L) capacity. Total cabinet capacity is limited to 120 gallon (455 L); max storage of liquids in drums is limited to vertical orientation of drums to preclude self-dispensing. Cabinets are constructed of at least 18 gauge steel with a 1 1/2 in. (38 mm) air space all around between the inner and outer surfaces including door openings, or from at least 1 in. (25 mm) plywood. Doors have a lockable 3 point latching system and the door sill is at least 2 in. (51 mm) above bottom of cabinet. The cabinets are equipped with a 2 in. (51 mm) deep, leak-tight, sump or pan. Each cabinet has either passed a 10 minute exposure fire test according to a time-temperature relationship described in ASTM E119 curve in which internal temperature (at top center) cannot exceed 325°F (163°C) or meet the minimum requirements of Section 1 of the EN14470 Standard.

## SELF-CLOSING MODEL SAFETY CABINETS

### JUSTRITE SAFETY CABINET MODEL NUMBER DESIGNATION:

5 DIGIT MODEL NUMBERS SHOWN IN TABLE DETERMINE THE BUILD SPECIFICATIONS OF THE EACH CABINETS MODEL. ADDITIONAL DIGITS (6TH 7TH AND 8TH) ARE REQUIRED TO DETERMINE PAINT COLOR AND MISC OPTIONS SUCH AS SHIPPING LABELS, INSIDE COATING ETC..

Justrite Mfg. FM Approved steel storage cabinets can be equipped with an optional Thermally Actuated Damper #25777.

"89450XXX" = JUSTRITE SAFETY CABINET PART NUMBER

#### 1<sup>ST</sup> AND 2<sup>ND</sup> DIGITS = CABINET CONSTRUCTION

- 82 = STANDARD CABINET CONSTRUCTION
- 85 = STANDARD CABINET CONSTRUCTION
- 86 = STANDARD CABINET CONSTRUCTION-BLUE
- 87 = STANDARD CABINET CONSTRUCTION
- 89 = STANDARD CABINET CONSTRUCTION

#### 3<sup>RD</sup> AND 4<sup>TH</sup> DIGITS = CABINET MODEL (SEE CHART)

#### 5<sup>TH</sup> DIGIT = CABINET TYPE:

- 0 = MANUAL DOORS
- 1 = MANUAL DOORS PAINT AND INK (EXTRA SHELVES)
- 2 = SELF CLOSING DOORS
- 3 = SELF CLOSING DOORS PAINT AND INK (EXTRA SHELVES)
- 6 = ROLLER/DRUM SHELF, MANUAL DOORS
- 7 = ROLLER/DRUM SHELF, SELF-CLOSING DOORS
- 8 = BIFOLD SELF CLOSING DOORS
- 9 = BI-FOLD SELF CLOSING DOORS PAINT AND INK (EXTRA SHELVES)

#### 6<sup>TH</sup> DIGIT = COLOR OPTIONS:

- 0 = YELLOW
  - 1 = RED
  - 2 = BLUE
  - 3 = GRAY
  - 4 = PESTICIDE GREEN
  - 5 = SNOW WHITE
  - 6 = INTEL BLUE
  - 7 = LIGHT NATURAL
- OTHER "SPECIAL" COLORS ALLOWED NOT LISTED ABOVE

#### 7<sup>TH</sup> &/OR 8<sup>TH</sup> DIGIT = MISC OPTION VARIATIONS, IF REQUIRED

- 1 = MULTILINGUAL LABELS
- 2 = CHEMCOR SPRAY-ON POLY LINING
- 3 = FLAMMABLE WASTE
- 4 = PAINTED BOTTOM
- 5 = PAINTED BOTTOM, PAINTED SHELVES
- 6 = VARIOUS
- 7 = VARIOUS
- 9 = ISPM PALLET

APPROVED 5-DIGIT SAFETY CABINET MODEL NUMBER BASE (6<sup>TH</sup>, 7<sup>TH</sup> AND/OR 8<sup>TH</sup> DIGITS NOT SHOWN BELOW ADDED FOR COLOR AND MISC OPTIONS):

### SELF CLOSING MODEL SAFETY CABINETS

## Product Specification

| Model No | Description | Capacity (Gal) | Capacity (L) | # of Shelves | # of Doors | Height | Width | Depth |
|----------|-------------|----------------|--------------|--------------|------------|--------|-------|-------|
|----------|-------------|----------------|--------------|--------------|------------|--------|-------|-------|

|       |  |    |     |   |   |       |       |    |
|-------|--|----|-----|---|---|-------|-------|----|
| 86122 | 12 GALLON MINI                         | 12 | 45  | 1 | 1 | 35    | 23.25 | 18 |
| 87122 | 12 GALLON MINI                         | 12 | 45  | 1 | 1 | 35    | 23.25 | 18 |
| 89122 | 12 GALLON MINI                         | 12 | 45  | 1 | 1 | 35    | 23.25 | 18 |
| 89132 | 12 GALLON PIG                          | 12 | 45  | 0 | 2 | 18    | 43    | 18 |
| 87132 | 12 GALLON PIG                          | 12 | 45  | 0 | 2 | 18    | 43    | 18 |
| 87152 | 15 GALLON MINI                         | 15 | 57  | 1 | 1 | 44    | 23.25 | 18 |
| 89152 | 15 GALLON MINI                         | 15 | 57  | 1 | 1 | 44    | 23.25 | 18 |
| 89153 | 20 GALLON MINI<br>PAINT AND INK        | 20 | 76  | 2 | 1 | 44    | 23.25 | 18 |
| 87172 | 17 GALLON PIG                          | 17 | 64  | 1 | 2 | 24    | 43    | 18 |
| 89172 | 17 GALLON PIG                          | 17 | 64  | 1 | 2 | 24    | 43    | 18 |
| 87222 | SLIMLINE                               | 22 | 83  | 3 | 1 | 65    | 23.25 | 18 |
| 89222 | SLIMLINE                               | 22 | 83  | 3 | 1 | 65    | 23.25 | 18 |
| 89223 | 36 GALLON<br>SLIMLINE PAINT<br>AND INK | 22 | 83  | 5 | 1 | 65    | 23.25 | 18 |
| 87232 | UNDERCOUNTER                           | 22 | 83  | 1 | 2 | 34.75 | 35    | 22 |
| 89232 | UNDERCOUNTER                           | 22 | 83  | 1 | 2 | 34.75 | 35    | 22 |
| 89262 | TRAYTOP                                | 24 | 91  | 1 | 2 | 34.75 | 36    | 22 |
| 85302 | 30 GALLON                              | 30 | 114 | 1 | 2 | 44    | 43    | 18 |
| 87302 | 30 GALLON                              | 30 | 114 | 1 | 2 | 44    | 43    | 18 |
| 89302 | 30 GALLON                              | 30 | 114 | 1 | 2 | 44    | 43    | 18 |
| 89303 | 40 GALLON PAINT<br>AND INK             | 40 | 151 | 3 | 2 | 44    | 43    | 18 |
| 85452 | 45 GALLON                              | 45 | 170 | 2 | 2 | 65    | 43    | 18 |
| 87452 | 45 GALLON                              | 45 | 170 | 2 | 2 | 65    | 43    | 18 |
| 89452 | 45 GALLON                              | 45 | 170 | 2 | 2 | 65    | 43    | 18 |
| 89453 | 60 GALLON PAINT<br>AND INK             | 60 | 227 | 5 | 2 | 65    | 43    | 18 |
| 89542 | DEEPSLIM                               | 54 | 204 | 3 | 1 | 65    | 23.25 | 34 |
| 89543 | 72 GALLON<br>DEEPSLIM PAINT<br>AND INK | 54 | 204 | 5 | 1 | 65    | 23.25 | 34 |
| 85602 | 60 GALLON                              | 60 | 227 | 2 | 2 | 65    | 34    | 34 |
| 87602 | 60 GALLON                              | 60 | 227 | 2 | 2 | 65    | 34    | 34 |
| 89602 | 60 GALLON                              | 60 | 227 | 2 | 2 | 65    | 34    | 34 |
| 89603 | 96 GALLON PAINT<br>AND INK             | 96 | 363 | 3 | 2 | 65    | 34    | 34 |
| 89622 | VERTICAL DRUM                          | 55 | 208 | 1 | 2 | 65    | 34    | 34 |
| 89627 | VERTICAL DRUM<br>WITH ROLLERS          | 55 | 208 | 1 | 2 | 65    | 34    | 34 |
| 87902 | 90 GALLON                              | 90 | 341 | 2 | 2 | 65    | 43    | 34 |
| 89902 | 90 GALLON                              | 90 | 341 | 2 | 2 | 65    | 43    | 34 |
| 89907 | 90 GALLON<br>VERTICLE DRUM             | 90 | 341 | 1 | 2 | 65    | 43    | 34 |

|       |                            |    |     |   |   |    |    |    |
|-------|----------------------------|----|-----|---|---|----|----|----|
| 89932 | 55 GALLON HORIZONTAL       | 55 | 208 |   | 2 | 50 | 30 | 48 |
| 87627 | VERTICAL DRUM WITH ROLLERS | 55 | 208 | 1 | 2 | 65 | 34 | 34 |

|                                     |  |
|-------------------------------------|--|
| <b>Company Name:</b>                | Justrite Mfg. Co. LLC  |
| <b>Company Address:</b>             | 3921 Dewitt Ave, Mattoon, Illinois 62938, USA                  |
| <b>Company Website:</b>             | <a href="http://justritemfg.com">http://justritemfg.com</a>    |
| <b>New/Updated Product Listing:</b> | No   |
| <b>Listing Country:</b>             | United States of America                                       |
| <b>Capacity (Gallons):</b>          | 12, 15, 17, 20, 22, 24, 30, 40, 45, 54, 55, 60, 90, 96         |
| <b>Capacity (Liters):</b>           | 45, 57, 64, 76, 83, 91, 114, 151, 170, 204, 208, 227, 341, 363 |
| <b>Certification Type:</b>          | FM Approved  |
| <b>Class of Work:</b>               | 6050-FI Liq Storage Cabinets                                   |