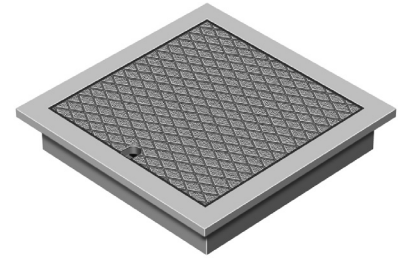
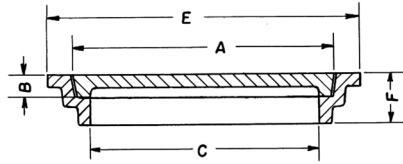
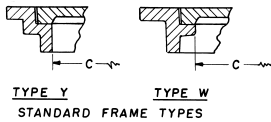


**R-6662 to R-6663 Series  
Manhole Frame, Lid**

**Heavy Duty**



Illustrating R-6662-CP

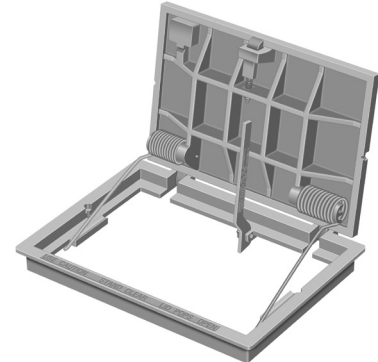
Frames and lids in this series can be furnished standard without hinges or with Type T hinges as indicated below. Also, castings can be furnished with Type R butt hinges in stainless steel (When butt hinges are required, specify the non-hinged unit with the hinge of your choice). If fastening device is necessary, see page 16 for various types available on all units of this series.

These castings are also available using a gasketed and bolted lid. See R-6665-2-3 Series. For similar castings with grates, see R-6672-3 Series.

*For complete information on our Spring Assist hatch products, please refer to the R-3498 Series.*

Hold-open safety bars are furnished standard on most T-hinged units.

**The specific location and number of hinges, handles and pickholes on these units may vary depending on the size and shape of the lids and may not be exactly as illustrated. If the location and number of hinges, handles or pickholes is critical on your particular project, please specify requirements.**



Illustrating R-6663-JS

| Catalog No.<br>Not Hinged | Catalog No.<br>T-Hinged | Catalog No.<br>Spring Assist | Dimensions in inches |       |                 |                 |   | No. of Frame<br>Lids | Type |
|---------------------------|-------------------------|------------------------------|----------------------|-------|-----------------|-----------------|---|----------------------|------|
|                           |                         |                              | A                    | B     | C               | E               | F |                      |      |
| <b>Square</b>             |                         |                              |                      |       |                 |                 |   |                      |      |
| R-6662-AP                 | -                       |                              | 12 1/4 x 12 1/4      | 1     | 11 1/2 x 11 1/2 | 15 x 15         | 6 | 1                    | Y    |
| R-6662-BP **              | R-6662-BH               |                              | 13 3/4 x 13 3/4      | 1 1/2 | 12 x 12         | 18 x 18         | 4 | 1                    | W    |
| R-6662-CP **              | R-6662-CH               |                              | 18 x 18              | 1 1/2 | 16 x 16         | 22 x 22         | 4 | 1                    | W    |
| R-6662-EP **              | R-6662-EH               |                              | 20 x 20              | 1 1/2 | 18 x 18         | 24 x 24         | 4 | 1                    | W    |
| R-6662-GP **              | R-6662-GH               |                              | 21 1/2 x 21 1/2      | 1 1/2 | 20 x 20         | 26 x 26         | 4 | 1                    | W    |
| R-6662-HP **              | R-6662-HH               |                              | 23 1/2 x 23 1/2      | 1 1/2 | 22 x 22         | 28 x 28         | 4 | 1                    | W    |
| R-6662-JP                 | -                       |                              | 25 1/4 x 25 1/4      | 1 3/4 | 23 x 23         | 31 1/2 x 31 1/2 | 4 | 1                    | Y    |
| R-6662-KP **              | R-6662-KH               | R-6662-KS ***                | 25 3/4 x 25 3/4      | 1 1/2 | 24 x 24         | 30 x 30         | 4 | 1                    | W    |
| R-6662-LP                 | -                       |                              | 27 x 27              | 2     | 25 x 25         | 33 1/2 x 33 1/2 | 4 | 1                    | Y    |
| R-6662-MP **              | R-6662-MH               |                              | 27 1/2 x 27 1/2      | 1 1/2 | 26 x 26         | 32 x 32         | 4 | 1                    | W    |
| R-6662-NP **              | R-6662-NH               |                              | 29 1/2 x 29 1/2      | 1 1/2 | 28 x 28         | 34 x 34         | 4 | 1                    | W    |
| R-6662-PP                 | R-6662-PH               | R-6662-PS ***                | 31 1/2 x 31 1/2      | 1 1/2 | 30 x 30         | 36 x 36         | 4 | 1                    | W    |
| R-6662-RP                 | R-6662-RH               | R-6662-RS x ***              | 37 x 37              | 1 1/2 | 36 x 36         | 42 x 42         | 4 | 2                    | W    |
| R-6662-TP +               | R-6662-TH               | R-6662-TS                    | 50 x 50              | 1 1/2 | 48 x 48         | 56 x 56         | 4 | 2                    | Y    |
| <b>Rectangular</b>        |                         |                              |                      |       |                 |                 |   |                      |      |
| R-6663-AP **              | R-6663-AH               |                              | 14 x 20              | 1 1/2 | 12 x 18         | 18 x 24         | 4 | 1                    | W    |
| R-6663-BP **              | R-6663-BH               |                              | 13 1/2 x 25 1/2      | 1 1/2 | 12 x 24         | 18 x 30         | 4 | 1                    | W    |
| R-6663-CP                 | R-6663-CH               |                              | 19 1/2 x 25 1/2      | 1 1/2 | 18 x 24         | 24 x 30         | 4 | 1                    | W    |
| R-6663-DP **              | R-6663-DH               |                              | 19 1/2 x 31 1/2      | 1 1/2 | 18 x 30         | 24 x 36         | 4 | 1                    | W    |
| R-6663-E1P                | R-6663-E1H              |                              | 20 x 44              | 1 1/2 | 18 x 42         | 24 x 48         | 4 | 1                    | Y    |
| R-6663-EP **              | R-6663-EH               |                              | 19 3/4 x 37 3/4      | 1 1/2 | 18 x 36         | 24 x 42         | 4 | 1                    | W    |
| R-6663-FP                 | -                       |                              | 22 x 32              | 1 1/4 | 20 x 30         | 26 x 36         | 4 | 1                    | Y    |
| R-6663-HP                 | R-6663-HH               |                              | 26 x 32              | 1 1/2 | 24 x 30         | 30 x 36         | 4 | 1                    | Y    |
| R-6663-JP                 | R-6663-JH ++            | R-6663-JS                    | 25 1/2 x 37 1/2      | 1 1/2 | 24 x 36         | 30 x 42         | 4 | 1                    | W    |
| R-6663-KP **              | R-6663-KH               |                              | 25 3/4 x 49 3/4      | 1 1/2 | 24 x 48         | 30 x 54         | 4 | 2                    | W    |
| R-6663-MP **              | R-6663-MH               |                              | 31 3/4 x 37 3/4      | 1 1/2 | 30 x 36         | 36 x 42         | 4 | 2                    | W    |
| R-6663-NP **              | R-6663-NH               |                              | 31 1/2 x 49 1/2      | 1 1/2 | 30 x 48         | 36 x 54         | 4 | 2                    | W    |
| R-6663-O1P *              | R-6663-O1H *            |                              | 38 x 50              | 1 1/2 | 36 x 48         | 44 1/2 x 56 1/2 | 4 | 2                    | Y    |
| R-6663-OP                 | R-6663-OH               |                              | 35 3/4 x 59 7/8      | 1 3/8 | 34 x 58         | 40 x 64         | 6 | 2                    | Y    |
| R-6663-PP                 | R-6663-PH               |                              | 44 x 62              | 1 3/8 | 42 x 60         | 50 1/2 x 68 1/2 | 4 | 2                    | W    |
| -                         | -                       | R-6663-RS ***                | 76 9/16 x 38 3/8     | 1 1/2 | 74 3/16 x 36    | 80 3/16 x 42    | 4 | 2                    | W    |

\* Frame in sections bolted at corners.

\*\* Furnished with pickhole instead of G-handle.

\*\*\* Also available as grated cover order as R-6662-KGS, R-6662-PGS, R-6662-RGS or R-6663-RGS.

+ Available with centered 24" diameter removable center access lid.

++ Available with two-piece lid.

x 1-piece lid