

# Outside Flanged Recessed Cover Boxes

## Cast Iron Box For Flush Mounting – NEMA 4

### Type YR

**Watertight – Raintight – Dust Tight**

#### Use:

These recessed cover boxes are listed by Underwriters' Laboratories, Inc. as Type 4. They are suitable for use outdoors where they would be subjected to rain or dripping or splashing of water. This type of box is designed especially for flush mounting in walls or floors as shown or can be used for surface mounting using optional mounting lugs. They are furnished with a plain cover as shown but can be supplied with steel checkered plate covers suitable for foot traffic (add Suffix "CS"). Steel checkered covers suitable for vehicular traffic (H-25 loading) can also be furnished at a price addition (add Suffix "CSV").

#### Standard Construction:

- Cast iron box and plain cover
- Hot dip galvanized finish
- Neoprene gasket
- Stainless steel cover screws

#### Third Party Certification:



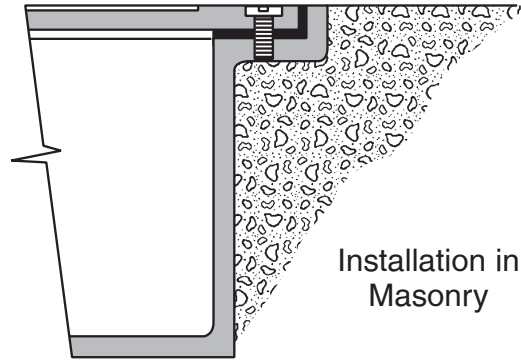
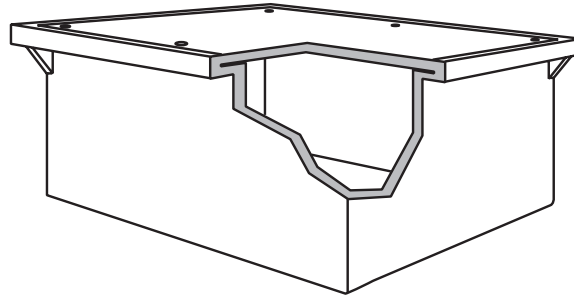
UL Listed Type 4  
E-18095 and E-24824

#### Applicable Third Party Standards:

UL Standard: 514A , 50  
NEMA 250-1997 Type 4

#### Notes:

- These boxes can be furnished in Cast Aluminum however they are not recommended for installation in concrete. For aluminum add suffix -A. Contact your local representative for price and availability.
- See Page UA3 for additional NEMA data.
- See Pages UA4-UA9 for ordering instructions and additional cost items.
- See Page UA10 for mounting lug dimensions, if applicable.
- See Page UA11 for blank Drilling Template, to lay out conduit entries and optional features.



Installation in  
Masonry

Iron Catalog Number	Approximate Wall Thickness *	Inside Dimensions (Inches)				
		L	x	W	x	D
YR-040404	$\frac{5}{32}$	4	x	4	x	4
YR-060404	$\frac{5}{32}$	6	x	4	x	4
YR-060604	$\frac{7}{32}$	6	x	6	x	4
YR-060606	$\frac{7}{32}$	6	x	6	x	6
YR-080404	$\frac{3}{16}$	8	x	4	x	4
YR-080604	$\frac{7}{32}$	8	x	6	x	4
YR-080804	$\frac{1}{4}$	8	x	8	x	4
YR-080806	$\frac{1}{4}$	8	x	8	x	6
YR-080808	$\frac{1}{4}$	8	x	8	x	8
YR-100606	$\frac{7}{32}$	10	x	6	x	6
YR-100806	$\frac{1}{4}$	10	x	8	x	6
YR-101004	$\frac{1}{4}$	10	x	10	x	4
YR-101006	$\frac{1}{4}$	10	x	10	x	6
YR-120804	$\frac{1}{4}$	12	x	8	x	4
YR-120806	$\frac{1}{4}$	12	x	8	x	6
YR-120808	$\frac{1}{4}$	12	x	8	x	8
YR-121010	$\frac{1}{4}$	12	x	10	x	10

Iron Catalog Number	Approximate Wall Thickness *	Inside Dimensions (Inches)				
		L	x	W	x	D
YR-121206	$\frac{1}{4}$	12	x	12	x	6
YR-121208	$\frac{5}{16}$	12	x	12	x	8
YR-121212	$\frac{5}{16}$	12	x	12	x	12
YR-121218	$\frac{3}{8}$	12	x	12	x	18
YR-140806	$\frac{1}{4}$	14	x	8	x	6
YR-161208	$\frac{9}{32}$	16	x	12	x	8
YR-180806	$\frac{9}{32}$	18	x	8	x	6
YR-181206	$\frac{9}{32}$	18	x	12	x	6
YR-181210	$\frac{5}{16}$	18	x	12	x	10
YR-181806	$\frac{5}{16}$	18	x	18	x	6
YR-181812	$\frac{5}{16}$	18	x	18	x	12
YR-241208	$\frac{5}{16}$	24	x	12	x	8
YR-241812	$\frac{11}{32}$	24	x	18	x	12
YR-242412	$\frac{3}{8}$	24	x	24	x	12
YR-361812	$\frac{3}{8}$	36	x	18	x	12
YR-363612	$\frac{7}{16}$	36	x	36	x	12

\* Measured 2" up from back of box.