



# Wallmount Enclosures

ISC's Wallmount Enclosures are revolutionizing industrial enclosure technology by offering solutions that are of superior design and convenient to use. Our line of enclosures includes a wide variety of popular sizes and options to suit virtually any application.



## CONFIGURATION

- ◆ One – Piece enclosure body
- ◆ 1-door available in UL/cUL Type 1, 12, 3R, 4, 4X(stainless steel only)
- ◆ 2-door available in UL, cUL Type 1, 12
- ◆ Mounting Panel
- ◆ Wall mounting holes
- ◆ Foamed-in-place gasket insures perfect seal

## MATERIAL

- ◆ Sheet steel — 16ga, 1.5 mm
- ◆ Stainless steel— Type 304 or Type 316

## FINISH

- ◆ Housing and door (carbon steel): Powder painted, RAL 7035 light grey
- ◆ Mounting Panel (Carbon steel): Zinc plated
- ◆ Housing and door (Stainless steel) Stainless steel
- ◆ Mounting Panel (Stainless steel) Sheet steel

## PROTECTION RATINGS

- ◆ UL/cUL Type 12 (IP 55 to EN 60 529/10.91)
- ◆ UL/cUL Type 4 (IP 66 to EN 60 529/10.91)
- ◆ UL/cUL Type 4X (IP 66 to EN 60 529/10.91)
- ◆ UL/cUL Type 3R

Knife-edge perimeter of the enclosure prevents entry of dirt and liquids when the door is closed

Unibody construction cold rolled or stainless steel has fewer welds and no heat warping  
Integrated mounting rails with holes inside the enclosure offer flexible options for component installation

Left hand hinged door with a screw driver insert 1/4 turn lock, can be switched to the right side

Slotted mounting panel for easy removal and installation

**WM SERIES INCLUDES THE MOUNTING PANEL**

**Highlighted Models In Stock**

Information Subject to change without notice

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## Wallmount Carbon Steel Enclosures

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
WM121206NC	WM 12X12X6 Carbon Steel	SD	12	300	12	300	6	155
WM161206NC	WM 16X12X6 Carbon Steel	SD	16	400	12	300	6	155
WM161606NC	WM 16X16X6 Carbon Steel	SD	16	400	16	400	6	155
WM162006NC	WM 16X20X6 Carbon Steel	SD	16	400	20	500	6	155
WM201606NC	WM 20X16X6 Carbon Steel	SD	20	500	16	400	6	155
WM202006NC	WM 20X20X6 Carbon Steel	SD	20	500	20	500	6	155
WM241606NC	WM 24X16X6 Carbon Steel	SD	24	600	16	400	6	155
WM242006NC	WM 24X20X6 Carbon Steel	SD	24	600	20	500	6	155
WM242406NC	WM 24X24X6 Carbon Steel	SD	24	600	24	600	6	155
WM302406NC	WM 30X24X6 Carbon Steel	SD	30	750	24	600	6	155
WM161208NC	WM 16X12X8 Carbon Steel	SD	16	400	12	300	8	210
WM161608NC	WM 16X16X8 Carbon Steel	SD	16	400	16	400	8	210
WM162008NC	WM 16X20X8 Carbon Steel	SD	16	400	20	500	8	210
WM201608NC	WM 20X16X8 Carbon Steel	SD	20	500	16	400	8	210
WM202008NC	WM 20X20X8 Carbon Steel	SD	20	500	20	500	8	210
WM202408NC	WM 20X24X8 Carbon Steel	SD	20	500	24	600	8	210
WM241608NC	WM 24X16X8 Carbon Steel	SD	24	600	16	400	8	210
WM242008NC	WM 24X20X8 Carbon Steel	SD	24	600	20	500	8	210
WM242408NC	WM 24X24X8 Carbon Steel	SD	24	600	24	600	8	210
WM242608XC	WM 24X26X8 Carbon Steel	SD	24	600	26	650	8	210
WM243008NC	WM 24X30X8 Carbon Steel	SD	24	600	30	750	8	210
WM244208NC	WM 24X42X8 Carbon Steel	DD	24	600	42	1075	8	210
WM302008NC	WM 30X20X8 Carbon Steel	SD	30	760	20	500	8	210
WM302408NC	WM 30X24X8 Carbon Steel	SD	30	760	24	600	8	210
WM303008NC	WM 30X30X8 Carbon Steel	SD	30	760	30	760	8	210
WM362408NC	WM 36X24X8 Carbon Steel	SD	36	925	24	600	8	210
WM363008NC	WM 36X30X8 Carbon Steel	SD	36	925	30	760	8	210
WM363208XC	WM 36X32X8 Carbon Steel	SD	36	925	32	825	8	210
WM363608NC	WM 36X36X8 Carbon Steel	SD	36	925	36	925	8	210
WM423008NC	WM 42X30X8 Carbon Steel	SD	42	1075	30	760	8	210
WM423608NC	WM 42X36X8 Carbon Steel	SD	42	1075	36	925	8	210
WM483608NC	WM 48X36X8 Carbon Steel	SD	48	1225	36	925	8	210
WM242010NC	WM 24X20X10 Carbon Steel	SD	24	600	20	500	10	250
WM242410NC	WM 24X24X10 Carbon Steel	SD	24	600	24	600	10	250
WM302410NC	WM 30X24X10 Carbon Steel	SD	30	750	24	600	10	250
WM304210NC	WM 30X42X10 Carbon Steel	DD	30	750	42	1075	10	250
WM304810NC	WM 30X48X10 Carbon Steel	DD	30	750	48	1225	10	250
WM362410NC	WM 36X24X10 Carbon Steel	SD	36	925	24	600	10	250
WM363010NC	WM 36X30X10 Carbon Steel	SD	36	925	30	750	10	250
WM363210XC	WM 36X32X10 Carbon Steel	SD	36	925	32	825	10	250
WM423610NC	WM 42X36X10 Carbon Steel	SD	42	1075	36	925	10	250
WM483610NC	WM 48X36X10 Carbon Steel	SD	48	1225	36	925	10	250
WM603610NC	WM 60X36X10 Carbon Steel	SD	60	1525	36	925	10	250
WM603810XC	WM 60X38X10 Carbon Steel	SD	60	1525	38	975	10	250
WM202012NC	WM 20X20X12 Carbon Steel	SD	20	500	20	500	12	210
WM242012NC	WM 24X20X12 Carbon Steel	SD	24	600	20	500	12	300
WM242412NC	WM 24X24X12 Carbon Steel	SD	24	600	24	600	12	300
WM302412NC	WM 30X24X12 Carbon Steel	SD	30	760	24	600	12	300
WM303012NC	WM 30X30X12 Carbon Steel	SD	30	760	30	760	12	300

## Wallmount Carbon Steel Enclosures (continued)

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
WM362412NC	WM 36X24X12 Carbon Steel	SD	36	925	24	600	12	300
WM363012NC	WM 36X30X12 Carbon Steel	SD	36	925	30	750	12	300
WM363212XC	WM 36X32X12 Carbon Steel	SD	36	925	32	825	12	300
WM363612NC	WM 36X36X12 Carbon Steel	SD	36	925	36	925	12	300
WM364212NC	WM 36X42X12 Carbon Steel	DD	36	925	42	1075	12	300
WM364812NC	WM 36X48X12 Carbon Steel	DD	36	925	48	1225	12	300
WM366012NC	WM 36X60X12 Carbon Steel	DD	36	925	60	1525	12	300
WM423212XC	WM 42X32X12 Carbon Steel	SD	42	1075	32	825	12	300
WM423612NC	WM 42X36X12 Carbon Steel	SD	42	1075	36	925	12	300
WM426012NC	WM 42X60X12 Carbon Steel	DD	42	1075	60	1525	12	300
WM483612NC	WM 48X36X12 Carbon Steel	SD	48	1225	36	925	12	300
WM483812XC	WM 48X38X12 Carbon Steel	SD	48	1225	38	975	12	300
WM484812NC	WM 48X48X12 Carbon Steel	DD	48	1225	48	1225	12	300
WM603612NC	WM 60X36X12 Carbon Steel	SD	60	1525	36	925	12	300
WM603812XC	WM 60X38X12 Carbon Steel	SD	60	1525	38	975	12	300
WM723612NC	WM 72X36X12 Carbon Steel	SD	72	1825	36	925	12	300
WM363016NC	WM 36X30X16 Carbon Steel	SD	36	925	30	750	16	400
WM483616NC	WM 48X36X16 Carbon Steel	SD	48	1225	36	925	16	400
WM483816XC	WM 48X38X16 Carbon Steel	SD	48	1225	38	975	16	400
WM603616NC	WM 60X36X16 Carbon Steel	SD	60	1525	36	925	16	400
WM302420NC	WM 30X24X20 Carbon Steel	SD	30	750	24	600	20	500
WM483620NC	WM 48X36X20 Carbon Steel	SD	48	1225	36	925	20	500

Note: Inch dimensions are nominal, metric dimensions are exact.

## Wallmount Stainless Steel Type 304 Enclosures

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
WM121206N4	WM 12X12X6 Type 304	SD	12	300	12	300	6	155
WM161206N4	WM 16X12X6 Type 304	SD	16	400	12	300	6	155
WM161606N4	WM 16X16X6 Type 304	SD	16	400	16	400	6	150
WM201606N4	WM 20X16X6 Type 304	SD	20	500	16	400	6	155
WM202006N4	WM 20X20X6 Type 304	SD	20	500	20	500	6	155
WM161208N4	WM 16X12X8 Type 304	SD	16	400	12	300	8	210
WM201608N4	WM 20X16X8 Type 304	SD	20	500	16	400	8	200
WM241608N4	WM 24X16X8 Type 304	SD	24	600	16	400	8	210
WM242008N4	WM 24X20X8 Type 304	SD	24	600	20	500	8	210
WM242408N4	WM 24X24X8 Type 304	SD	24	600	24	600	8	210
WM302408N4	WM 30X24X8 Type 304	SD	30	750	24	600	8	210
WM362408N4	WM 36X24X8 Type 304	SD	36	925	24	600	8	210
WM303008N4	WM 30X30X8 Type 304	SD	30	750	30	750	8	210
WM363008N4	WM 36X30X8 Type 304	SD	36	925	30	750	8	210
WM242010N4	WM 24X20X10 Type 304	SD	24	600	20	500	10	250
WM363010N4	WM 36X30X10 Type 304	SD	36	925	30	750	10	250
WM302412N4	WM 30X24X12 Type 304	SD	30	750	24	600	12	300
WM363012N4	WM 36X30X12 Type 304	SD	36	925	30	750	12	300
WM363612N4	WM 36X36X12 Type 304	SD	36	925	36	925	12	300
WM423612N4	WM 42X36X12 Type 304	SD	42	1075	36	925	12	300
WM483612N4	WM 48X36X12 Type 304	SD	48	1225	36	925	12	300
WM603612N4	WM 60X36X12 Type 304	SD	60	1525	36	925	12	300

Note: Inch dimensions are nominal, metric dimensions are exact.

## Wallmount Stainless Steel Type 316 Enclosures

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
WM161206N6	WM 16X12X6 Type 316	SD	16	400	12	300	6	155
WM161606N6	WM 16X16X6 Type 316	SD	16	400	16	400	6	155
WM201606N6	WM 20X16X6 Type 316	SD	20	500	16	400	6	155
WM161208N6	WM 16X12X8 Type 316	SD	16	400	12	300	8	210
WM201608N6	WM 20X16X8 Type 316	SD	20	500	16	400	8	200
WM202008N6	WM 20X20X8 Type 316	SD	20	500	20	500	8	210
WM242008N6	WM 24X20X8 Type 316	SD	24	600	20	500	8	210
WM242408N6	WM 24X24X8 Type 316	SD	24	600	24	600	8	210
WM302408N6	WM 30X24X8 Type 316	SD	30	750	24	600	8	210
WM362408N6	WM 36x24x8 Type 316	SD	36	925	24	600	8	210
WM363008N6	WM 36X30X8 Type 316	SD	36	925	30	750	8	210
WM302410N6	WM 30X24X10 Type 316	SD	30	750	24	600	10	250
WM483610N6	WM 48X36X10 Type 316	SD	48	1225	36	925	10	250
WM242412N6	WM 24X24X12 Type 316	SD	24	600	24	600	12	300
WM302412N6	WM 30X24X12 Type 316	SD	30	750	24	600	12	300
WM363012N6	WM 36X30X12 Type 316	SD	36	925	30	750	12	300
WM363612N6	WM 36X36X12 Type 316	SD	36	925	36	925	12	300
WM483612N6	WM 48X36X12 Type 316	SD	48	1225	36	925	12	300
WM603612N6	WM 60X36X12 Type 316	SD	60	1525	36	925	12	300
WM363016N6	WM 36X30X16 Type 316	SD	36	925	30	750	16	400
WM483616N6	WM 48X36X16 Type 316	SD	48	1225	36	925	16	400
WM603616N6	WM 60X36X16 Type 316	SD	60	1525	36	925	16	400

Note: Inch dimensions are nominal, metric dimensions are exact.

## Wallmount Accessories

### Wallmounting Bracket



Part No.	Material	Wall Distance inches (mm)	Packs Of
2503.200	Sheet steel zinc-plated, passivated	1.6 (40)	4
2508.200	Sheet steel zinc-plated, passivated	.04 (10)	4
2433.200	Type 304 Stainless Steel	.04 (10)	4



### Lock Cover

Part No.	Packs Of
2493.000	1

## Carbon Steel Junction Boxes

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
JB040403HC*	JB 4x4x3 Hinge Cover Carbon Steel	HC	4	100	4	100	3	75
JB060403HC	JB 6x4x3 Hinge Cover Carbon Steel	HC	6	150	4	100	3	75
JB060404HC	JB 6x4x4 Hinge Cover Carbon Steel	HC	6	150	4	100	4	100
JB060604HC	JB 6x6x4 Hinge Cover Carbon Steel	HC	6	150	6	150	4	100
JB080604HC	JB 8x6x4 Hinge Cover Carbon Steel	HC	8	200	6	150	4	100
JB080804HC	JB 8x8x4 Hinge Cover Carbon Steel	HC	8	200	8	200	4	100
JB100804HC	JB 10x8x4 Hinge Cover Carbon Steel	HC	10	250	8	200	4	100
JB120604HC	JB 12x6x4 Hinge Cover Carbon Steel	HC	12	300	6	150	4	100
JB121005HC	JB 12x10x5 Hinge Cover Carbon Steel	HC	12	300	10	250	5	125
JB080606HC	JB 8x6x6 Hinge Cover Carbon Steel	HC	8	200	6	150	6	150
JB100806HC	JB 10x8x6 Hinge Cover Carbon Steel	HC	10	250	8	200	6	150
JB101006HC	JB 10x10x6 Hinge Cover Carbon Steel	HC	10	250	10	250	6	150
JB121206HC	JB 12x12x6 Hinge Cover Carbon Steel	HC	12	300	12	300	6	150
JB141206HC	JB 14x12x6 Hinge Cover Carbon Steel	HC	14	350	12	300	6	150
JB161406HC	JB 16x14x6 Hinge Cover Carbon Steel	HC	16	400	14	350	6	150
JB121008HC	JB 12x10x8 Hinge Cover Carbon Steel	HC	12	300	10	200	8	200
JB161408HC	JB 16x14x8 Hinge Cover Carbon Steel	HC	16	400	14	350	8	200
JB161410HC	JB 16x14x10 Hinge Cover Carbon Steel	HC	16	400	14	350	10	250

Please note: Inch dimensions are nominal, metric dimensions are exact. \*This enclosure does not come with a mounting panel.

## Stainless Steel Type 304 Junction Boxes

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
JB040403H4*	JB 4x4x3 Hinge Cover Type 304	HC	4	100	4	100	3	75
JB060403H4	JB 6x4x3 Hinge Cover Type 304	HC	6	150	4	100	3	75
JB060404H4	JB 6x4x4 Hinge Cover Type 304	HC	6	150	4	100	4	100
JB060604H4	JB 6x6x4 Hinge Cover Type 304	HC	6	150	6	150	4	100
JB080604H4	JB 8x6x4 Hinge Cover Type 304	HC	8	200	6	150	4	100
JB080804H4	JB 8x8x4 Hinge Cover Type 304	HC	8	200	8	200	4	100
JB100804H4	JB 10x8x4 Hinge Cover Type 304	HC	10	250	8	200	4	100
JB120604H4	JB 12x6x4 Hinge Cover Type 304	HC	12	300	6	150	4	100
JB121005H4	JB 12x10x5 Hinge Cover Type 304	HC	12	300	10	250	5	125
JB080606H4	JB 8x6x6 Hinge Cover Type 304	HC	8	200	6	150	6	150
JB100806H4	JB 10x8x6 Hinge Cover Type 304	HC	10	250	8	200	6	150
JB101006H4	JB 10x10x6 Hinge Cover Type 304	HC	10	250	10	250	6	150
JB121006H4	JB 12x10x6 Hinge Cover Type 304	HC	12	300	10	250	6	150
JB121206H4	JB 12x12x6 Hinge Cover Type 304	HC	12	300	12	300	6	150
JB141206H4	JB 12x12x6 Hinge Cover Type 304	HC	14	350	12	300	6	150
JB161406H4	JB 16x14x6 Hinge Cover Type 304	HC	16	400	14	350	6	150
JB121008H4	JB 12x10x8 Hinge Cover Type 304	HC	12	300	10	200	8	200
JB161408H4	JB 16x14x8 Hinge Cover Type 304	HC	16	400	14	350	8	200
JB161410H4	JB 16x14x10 Hinge Cover Type 304	HC	16	400	14	350	10	250

Please note: Inch dimensions are nominal, metric dimensions are exact. \*This enclosure does not come with a mounting panel.

## Stainless Steel Type 316 Junction Boxes

Part Number	Description	Door Design	H (in)	H (mm)	W (in)	W (mm)	D (in)	D (mm)
JB040403H6*	JB 4x4x3 Hinge Cover Type 316	HC	4	100	4	100	3	75
JB060403H6	JB 6x4x3 Hinge Cover Type 316	HC	6	150	4	100	3	75
JB060404H6	JB 6x4x4 Hinge Cover Type 316	HC	6	150	4	100	4	100
JB060604H6	JB 6x6x4 Hinge Cover Type 316	HC	6	150	6	150	4	100
JB080604H6	JB 8x6x4 Hinge Cover Type 316	HC	8	200	6	150	4	100
JB080804H6	JB 8x8x4 Hinge Cover Type 316	HC	8	200	8	200	4	100
JB100804H6	JB 10x8x4 Hinge Cover Type 316	HC	10	250	8	200	4	100
JB120604H6	JB 12x6x4 Hinge Cover Type 316	HC	12	300	6	150	4	100
JB121005H6	JB 12x10x5 Hinge Cover Type 316	HC	12	300	10	250	5	125
JB080606H6	JB 8x6x6 Hinge Cover Type 316	HC	8	200	6	150	6	150
JB100806H6	JB 10x8x6 Hinge Cover Type 316	HC	10	250	8	200	6	150
JB101006H6	JB 10x10x6 Hinge Cover Type 316	HC	10	250	10	250	6	150
JB121006H6	JB 12x10x6 Hinge Cover Type 316	HC	12	300	10	250	6	150
JB121206H6	JB 12x12x6 Hinge Cover Type 316	HC	12	300	12	300	6	150
JB141206H6	JB 14x12x6 Hinge Cover Type 316	HC	14	350	12	300	6	150
JB161406H6	JB 16x14x6 Hinge Cover Type 316	HC	16	400	14	350	6	150
JB121008H6	JB 12x10x8 Hinge Cover Type 316	HC	12	300	10	200	8	200
JB161408H6	JB 16x14x8 Hinge Cover Type 316	HC	16	400	14	350	8	200
JB160410H6	JB 16x4x10 Hinge Cover Type 316	HC	16	400	4	100	10	250

Please note: Inch dimensions are nominal, metric dimensions are exact. \*This enclosure does not come with a mounting panel.

## Junction Box accessories

### Wallmounting Bracket

Part No.	Material	Wall Distance inches (mm)	Packs Of
1580	Brass Nickel-Plated	0.3 (8)	4
1590	Sheet-steel zinc-plated, passivated	0.3 (8)	4
1594	Type 304 Stainless steel	0.3 (8)	4

### Mounting Panels

Part No.	Description	Material	Packs Of
JBMP0604	Junction Box Mount Panel 06" x 04"	Sheet steel zinc-plated, passivated	1
JBMP0606	Junction Box Mount Panel 06" x 06"	Sheet steel zinc-plated, passivated	1
JBMP0806	Junction Box Mount Panel 08" x 06"	Sheet steel zinc-plated, passivated	1
JBMP0808	Junction Box Mount Panel 08" x 08"	Sheet steel zinc-plated, passivated	1
JBMP1008	Junction Box Mount Panel 10" x 08"	Sheet steel zinc-plated, passivated	1
JBMP1010	Junction Box Mount Panel 10" x 10"	Sheet steel zinc-plated, passivated	1
JBMP1206	Junction Box Mount Panel 12" x 06"	Sheet steel zinc-plated, passivated	1
JBMP1210	Junction Box Mount Panel 12" x 10"	Sheet steel zinc-plated, passivated	1
JBMP1212	Junction Box Mount Panel 12" x 12"	Sheet steel zinc-plated, passivated	1
JBMP1412	Junction Box Mount Panel 14" x 12"	Sheet steel zinc-plated, passivated	1
JBMP1614	Junction Box Mount Panel 16" x 14"	Sheet steel zinc-plated, passivated	1