#### GENERAL ENCLOSURE ACCESSORIES JIC & NEMA SWING-OUT PANEL KITS



WAJCDFK



WANADFK

## SWING-OUT PANEL KITS

Designed to allow mounting of switches, gauges, pilot lights and other components near the front of the enclosure for easy access or meter reading.

FEATURES-SPECIFICATIONS

- These kits consist of heavy gauge brackets and hinges which are easily installed by drilling small holes in the sides of the enclosure and bolting the bracket in place
- Sealing washers are also furnished to ensure that the enclosure will meet the original NEMA rating after installation
- These kits are designed for use with standard Wiegmann JIC and NEMA panels

#### JIC & NEMA SWING OUT PANEL KITS

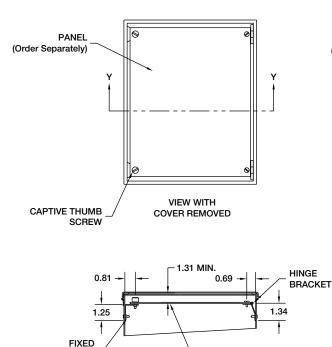
CATALOG NUMBER	DESCRIPTION
WAJCDFK	JIC Kit
WANADFK	NEMA Kit

NOTE: Panels must be ordered separately.

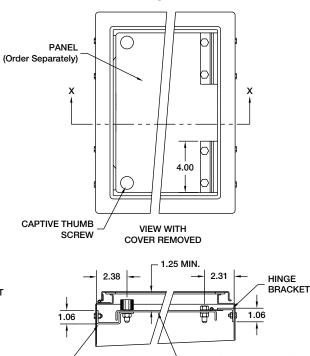
PANEL (Order Separately)

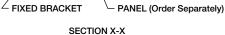
SECTION Y-Y

JIC Swing-Out Panel Kit



**NEMA Swing-Out Panel Kit** 









#### PRINT POCKET

- Plastic print pockets can be placed anywhere within enclosure via 2-way adhesive tape flanges
- White in color

PRINT POCKET	
CATALOG NUMBER	DESCRIPTION
WAPPL0606	6x6
WAPPL0810	8x10

#### DOOR STOP KIT

- Designed for use on most standard Wiegmann Type 4 and 12 enclosures to secure the door in the open position
- Door stop can be mounted at the top or bottom of the door opening after drilling two small holes in the body of the enclosure and two small holes in the door. The angle of the door is easily adjusted and the stop arm slides neatly out of the way when the door is closed
- All parts are plated

#### FOLDING SHELF

- Designed to be used to support and test equipment that is used to install and maintain electrical components in an enclosure
- The shelf can be installed on the inside or outside surface of the Wiegmann enclosures
- When not in use, the shelf folds down and projects only one inch
- All parts are made of heavy gauge steel
- ANSI-61 gray polyester powder paint finish

DOOR STOP KIT	
CATALOG NUMBER	DESCRIPTION
WADSTOPK	Door stop kit

FOLDING SHELF	
CATALOG NUMBER	DESCRIPTION
WACSHELF12	12.00x12.00 (305x305)
WACSHELF18	18.00x18.00 (457x457)





#### **DRIP SHIELDS**

- Designed to protect door hardware from dripping water and settling dust
- Drip shields attach easily to the enclosure with stainless steel screws, gasket and sealing washers (hardware is furnished)
- Drip shields fit all single door NEMA 12 and NEMA 4 wall mounted enclosures
- Stainless steel door clamps are furnished to replace the standard door clamps
- Steel drip shields have a ANSI 61 gray polyester powder finish over phosphatized surfaces
- Stainless steel drip shields have a grained finish
- 42", 48", 60" and 72" drip shields fit floor mounted double door enclosures. Specify when ordering for double door wall mounted enclosures

DRIP SH	DRIP SHIELDS		
CA1 STEEL	TALOG NUMBER STAINLESS STEEL	GAUGE	FITS ENCLOSURE WIDTH
DK12	SSDK12	14	12.00 (305)
DK16	SSDK16	14	16.00 (406)
DK20	SSDK20	14	20.00 (508)
DK24	SSDK24	14	24.00 (610)
DK30	SSDK30	14	30.00 (762)
DK36	SSDK36	14	36.00 (914)
DK42	—	14	42.00 (1067)
DK48	_	14	48.00 (1219)
DK60	—	14	60.00 (1524)
DK72	—	14	72.00 (1829)

#### HOLE SEALS

Designed to seal extra push-button holes, conduit openings, and knockout openings from dirt, dust, oil and water

**Hole Seals** 

#### Steel:

- Quick wing nut
- Oil resistant gasket
- ANSI 61 gray polyester powder

#### Stainless Steel:

- Quick wing nut
- Oil resistant gasket
- · Grained finish

HOLE SE	HOLE SEALS		
CA1 STEEL	ALOG NUMBER STAINLESS STEEL	DESCRIPTION	HOLE DIAMETER
WASPBG	WASPBGSS	Miniature oil tight pushbutton holes	0.88 (22)
WAS050	WAS050SS	1/2-inch conduit holes	0.88 (22)
WAS075	WAS075SS	3/4-inch conduit holes	1.13 (29)
WASPB	WASPBSS	Standard oil-tight pushbutton holes	1.20 (30)
WAS100	WAS100SS	1-inch conduit holes	1.38 (35)
WAS125	WAS125SS	1 1/4-inch conduit holes	1.63 (41)
WAS150	WAS150SS	1 1/2-inch conduit holes	2.00 (51)
WAS200	WAS200SS	2-inch conduit holes	2.50 (64)
WAS250	—	2 1/2-inch conduit holes	3.00 (76)
WAS300	—	3-inch conduit holes	3.63 (92)
WAS350	—	3 1/2-inch conduit holes	4.00 (102)
WAS400	—	4-inch conduit holes	4.63 (118)



**J5** 



WAPWK0503NF

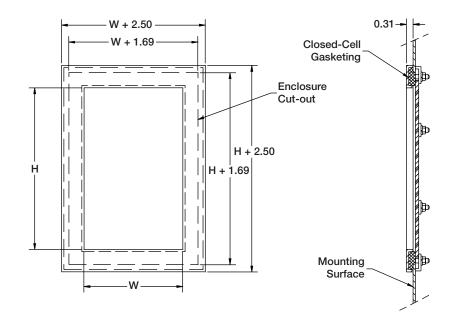
## WAPWK0503SS

## FEATURES-SPECIFICATIONS

#### WINDOW KITS

- Steel window kits are designed to be used indoors on NEMA 12 enclosures
- Stainless steel window kits are suitable for NEMA 12 and 13 enclosures in an indoor application. These kits are easily installed by making a cutout in the enclosure and attaching the window and frame in place. All necessary hardware is included
- Kits are fully gasketed to maintain an oil tight seal
- Frames are made from heavy steel with a ANSI 61 gray polyester powder finish over phosphatized surfaces. Type 304 stainless steel with a grained finish

WINDOW KITS				
CATALO STEEL	G NUMBER STAINLESS STEEL	WINDOW H X W	FRAME SIZE	REQUIRED CUT-OUT SIZE
WAPWK0503NF	WAPWK0503SS	5.00x3.00 (127x76)	7.50x5.50 (191x140)	6.69x4.69 (170x119)
WAPWK0905NF	WAPWK0905SS	9.00x5.50 (229x140)	11.50x8.00 (292x203)	10.69x7.19 (272x183)
WAPWK1308NF	WAPWK1308SS	13.00x8.00 (330x203)	15.50x10.50 (394x267)	14.69x9.69 (373x170)
WAPWK1705NF	—	17.00x5.50 (432x140)	19.50x8.00 (495x203)	18.69x7.19 (475x183)
WAPWK1711NF	WAPWK1711SS	17.00x11.00 (432x279)	19.50x13.50 (495x343)	18.69x12.69 (475x322)
WAPWK2315NF	WAPWK2315SS	23.00x15.00 (584x381)	25.50x17.50 (648x445)	24.69x16.69 (627x424)
WAPWK2919NF	_	29.00x19.00 (737x483)	31.50x21.50 (800x546)	30.69x20.69 (780x526)
WAPWK3523NF	_	35.00x23.00 (889x584)	37.50x25.50 (953x648)	36.69x24.69 (932x627)





#### GENERAL ENCLOSURE ACCESSORIES Mounting feet • Touch-up paint • Hol Square





WAGSE

WAWE

## FEATURES-SPECIFICATIONS

#### MOUNTING FEET

- Mounting foot kit N412MFK contains four steel external mounting feet
- Mounting foot kit N412MFKSS contains four stainless steel external mounting feet
- Sealing washers are provided with each kit to maintain NEMA 4 or 12 rating after installation
- The N412MFK has a plated finish

MOUNTING FEET	
CATALOG NUMBER	DESCRIPTION
N412MFK	For N412 steel enclosures
N412MFKSS	For N412 stainless steel enclosures

#### **TOUCH-UP PAINT**

- Wiegmann touch-up paint is used to repair existing finishes on enclosures and panels
- Furnished in 12 oz. spray cans

TOUCH-UP PAINT	
CATALOG NUMBER DESCRIPTION	
WAGSE	ANSI 61 gray satin enamel
WAWE	White enamel





#### ELECTRICAL INTERLOCKS

The WAEK115 is designed to be used with standard Wiegmann door latching mechanisms. When turned on, this interlock will prevent the door handle from being turned to open the door. This interlock is designed to fit handles in the following enclosures:

- All two door NEMA 12 enclosures
- Free standing NEMA 12 enclosures
- All consoles
- All single door NEMA 12 enclosures which have
   Automatic and baselines
- 3 pt handle mechanisms
- Two door NEMA 12 enclosures for flange-mounted disconnects
- Modular NEMA 12 enclosures
- Multi-door NEMA 12 enclosures

The WAEK115NDH is designed to be used with standard Wiegmann enclosures that have no handles. This interlock requires drilling several holes in the cover and the body for mounting.

ELECTRICAL INTERLOCKS		
CATALOG NUMBER DESCRIPTION VOLTS/HZ		
WAEK115 Electrical interlock 120/60		120/60
WAEK115NDH Electrical interlock 120/60		

#### INTERLOCK DEFEATER

• This defeater is key operated and enables personnel to enter an enclosure while the enclosures internal components are energized. Turning the key disengages the circuit to the electrical interlock

INTERLOCK DEFEATER	
CATALOG NUMBER DESCRIPTION	
WAEKDF Defeater	

## GROUNDING KIT

- Field Grounding Kit
- Includes necessary parts to properly ground enclosure

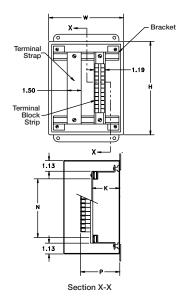
GROUNDING KIT	
CATALOG NUMBER	DESCRIPTION
WGNDKT	Grounding Kit





#### TERMINAL KIT ASSEMBLIES, BLOCKS AND STRIPS FOR All Small Jic Nema 12 AND JIC-NEMA 4 BOXES

- Provides a strong, versatile means for mounting terminal blocks in Wiegmann JIC boxes and other enclosures
- Easily installed bracket assembly accommodates the desired number of terminal straps or block strips
- Bracket assembly consists of two white enamel brackets which mount on weldnuts
- Terminal block strip (ordered separately) is Buchanan Type MD for wire sizes No.22 through 10, mounted on a single terminal strap. Block strips attach where desired by spring locking



Terminal Kit Assembly for Small JIC Enclosures (Series B & BN4)



nuts. Order brackets, terminal straps and block strips by part number shown below

#### How To Order

- Each enclosure requires one bracket assembly plus the desired number of terminal straps. The bracket assembly and the terminal straps must be ordered separately
- To select the correct terminal strap, determine whether the terminal straps

will be mounted parallel to the height or width dimension. Specify the number of straps desired, checking usable space for enclosure ordered

• To select the correct bracket assembly, determine whether the bracket will be mounted parallel to height or width dimension of enclosure. Refer to chart and specify correct bracket by catalog number. One bracket is needed for each row of collar studs parallel to the brackets

BRACKET ASSEMBLIES FOR SMALL JIC NEMA 12 AND JIC NEMA 4 ENCLOSURES				
CATALOG NUMBER	DIMENSION PARALLEL TO BRACKETS	К	Р	N
WA0806JTMA	6.00 (152)	1.56 (40)	2.75 (70)	2.63 (67)
WA0808JTMA	8.00 (203)	1.56 (40)	2.75 (70)	4.63 (118)
WA1010JTMA	10.00 (254)	2.81 (71)	4.00 (102)	6.53 (166)
WA1212JTMA	12.00 (305)	2.81 (71)	4.00 (102)	8.53 (217)
WA1614JTMA	14.00 (356)	2.81 (71)	4.00 (102)	10.53 (267)

TERMINAL BLOCK STRIP & STRAP			
CATALOG NUMBER	DIMENSION PARALLEL TO STRIP	TERMINAL BLOCKS PER STRIP #	USABLE SPACE N
WA08JB	8.00 (203)	8	4.63 (118)
WA10JB	10.00 (254)	12	6.53 (166)
WA12JB	12.00 (305)	16	8.53 (217)
WA14JB	14.00 (356)	20	10.53 (267)
WA16JB	16.00 (406)	24	12.53 (318)

#### TERMINAL STRAPS

IERMINAL SIKAPS			
CATALOG NUMBER	ENCLOSURE DIMENSION PARALLEL TO STRAP	USABLE SPACE N	
WA0806JS	8.00 (203)	4.63 (118)	
WA0808JS	8.00 (203)	4.63 (118)	
WA1008JS	10.00 (254)	6.63 (168)	
WA1010JS	10.00 (254)	6.63 (168)	
WA1210JS	12.00 (305)	8.63 (219)	
WA1212JS	12.00 (305)	8.63 (219)	
WA1412JS	14.00 (356)	10.63 (270)	
WA1614JS	16.00 (406)	12.63 (321)	

NOTE: Terminal blocks are not included. Be sure to order one bracket assembly plus the desired number of terminal straps for each enclosure.

**J8** 

#### GENERAL ENCLOSURE ACCESSORIES TERMINAL KIT ASSEMBLIES, BLOCKS AND STRIPS



#### WA16NTMA2

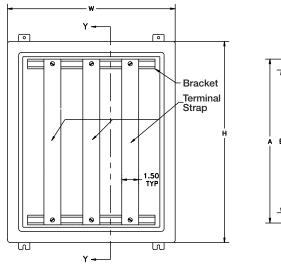
## FEATURES-SPECIFICATIONS

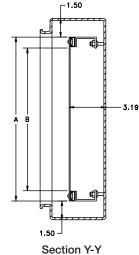
#### TERMINAL KIT ASSEMBLIES AND STRAPS FOR NEMA TYPE 4, 12 AND 13 ENCLOSURES

- Provide strong, versatile and easilyinstalled terminal block mounting supports
- For use on extra large NEMA Type 1, 4 or 12 and large JIC enclosures
- Each bracket assembly consists of two or three brackets which mount on enclosure collar studs
- Mounting straps can be positioned anywhere along the brackets and are held in place by spring locking nuts, making wiring easy and providing for the addition of more straps at a later date
- Standard finish in white polyester powder
- Brackets may be installed parallel to height or width dimension. Each enclosure requires one bracket assembly and the desired number of terminal straps

BRACKET ASSEMBLIES FOR NEMA 4, 12, AND 13 ENCLOSURES – BRACKET ASSEMBLY				
CATALOG NUMBER	NUMBER OF BRACKETS	BRACKET LENGTH	FOR ENCLOSURE WIDTH	
WA12NTMA2	2	9.00 (229)	12.00 (305)	
WA16NTMA2	2	13.00 (330)	16.00 (406)	
WA20NTMA2	2	17.00 (432)	20.00 (508)	
WA24NTMA2	2	21.00 (533)	24.00 (610)	
WA24NTMA3	3	21.00 (533)	24.00 (610)	

TERMINAL STRAPS				
CATALOG NUMBER	NUMBER OF STRAPS	А	В	FOR ENCLOSURE WIDTH
WA12T	1	9.00 (229)	7.75 (197)	12.00 (305)
WA16T	1	13.00 (330)	11.75 (298)	16.00 (406)
WA20T	1	17.00 (432)	15.38 (391)	20.00 (508)
WA24T	1	21.00 (533)	19.75 (502)	24.00 (610)
WA30T	1	27.00 (686)	25.75 (654)	30.00 (762)
WA36T	1	33.00 (838)	31.75 (806)	36.00 (914)
WA42T	1	39.00 (991)	37.75 (959)	42.00 (1067)
WA48T	1	45.00 (1143)	43.75 (1111)	48.00 (1219)



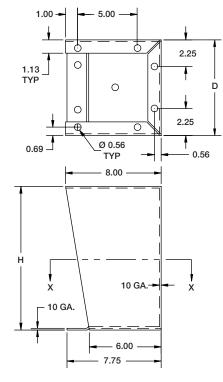






#### FLOOR STAND KIT

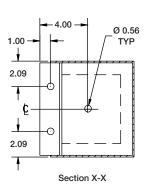
- Kits are easily installed on most wall-mounted Wiegmann enclosures. Kits can also be used to elevate Wiegmann freestanding enclosures. To install, drill holes in bottom of existing enclosure and bolt in place. Each kit includes two stands and mounting bolts and nuts
- Steel floor stand has a ANSI 61 gray polyester powder finish over phosphatized surfaces
- Stainless steel floor stand is type 304 stainless with a grained finish



CATALO	G NUMBER	FLOOR STAND	ENCLOSURE
STEEL	STAINLESS STEEL	HEIGHT "H"	SIZE "D"
FK0608	SSFK0608∢	6.00 (152)	8.00 (203)
FK0610	SSFK0610	6.00 (152)	10.00 (254)
FK0612	SSFK0612∢	6.00 (152)	12.00 (305)
FK0618	SSFK0618∢	6.00 (152)	18.00 (457)
FK0624∢	SSFK0624∢	6.00 (152)	24.00 (610)
FK1208	SSFK1208	12.00 (305)	8.00 (203)
FK1210	SSFK1210	12.00 (305)	10.00 (254)
FK1212	SSFK1212	12.00 (305)	12.00 (305)
FK1216	SSFK1216	12.00 (305)	16.00 (406)
FK1218	SSFK1218∢	12.00 (305)	18.00 (457)
FK1220	SSFK1220∢	12.00 (305)	20.00 (508)
FK1224∢	SSFK1224∢	12.00 (305)	24.00 (610)
FK1808	—	18.00 (457)	8.00 (203)
FK1810	—	18.00 (457)	10.00 (254)
FK1812	—	18.00 (457)	12.00 (305)
FK1816	—	18.00 (457)	16.00 (406)
FK2408	—	24.00 (610)	8.00 (203)
FK2410	SSFK2410	24.00 (610)	10.00 (254)
FK2412	SSFK2412	24.00 (610)	12.00 (305)

◄ NEW PRODUCT IN 2003

FLOOR STAND KIT











Casters

**Panel Supports** 

Stabilizers

## FEATURES-SPECIFICATIONS

#### CASTERS

- Casters can be used on any enclosure to provide mobility
- Caster kit includes two swivel casters and two stationary casters along with all necessary mounting hardware

CASTERS	
CATALOG NUMBER	DESCRIPTION
WC10C	Set of 4 casters, 2 mounting plates and hardware
WC12C	Set of 4 casters, 2 mounting plates and hardware

#### PANEL SUPPORTS

- Provide additional support for panels on which heavy instruments are mounted
- The panel supports are adjustable so the weight of the panel is partially supported by the bottom of the enclosure
- White polyester powder finish

PANEL SUPPORTS		
CATALOG NUMBER	DESCRIPTION	
WAPS03	Two panel supports for 1-door and 2-door enclosures where distance from bottom of panel to bottom of enclosure is less then 2-1/4 inches	
WAPS09	Two panel supports for free-standing or multi-door enclosures where distance from bottom of panel to bottom of enclosure is between 2-7/8 inches and 8-1/2 inches	

#### STABILIZERS

- Designed to prevent injury to workers by stabilizing floor mounted enclosures which are not bolted down against tipping. Stabilizers slip under the floor stands and are secured by tightening bolts in washers
- ANSI 61 gray polyester finish

STABILIZERS		
CATALOG NUMBER	DESCRIPTION	
WAENST	Two stabilizers	



**J11** 







WA21ABA

WA22BAP

WARAK24

## FEATURES-SPECIFICATIONS

#### OPERATOR ADAPTER Plates

- Used on all Wiegmann disconnect enclosures with universal flange cutouts
- An operator adapter plate is required to install a disconnect in all Wiegmann enclosures with a universal cutout on pages F31, F35, F36, F37, F38, F39, F43, F44
- Operator adapters include an adapter plate and additional parts used to interlock the master door with the disconnect operating mechanism.
   Panel drilling and installation instructions are furnished with each adapter
- Each brand and type of disconnect requires a different operator adapter. It is important to select the proper operator adapter and enclosure for the disconnect that you have selected

OPERATOR	OPERATOR ADAPTER PLATES		
CATALOG NUMBER	TYPE OF OPERATOR ADAPTER		
WA21ABA	Allen-Bradley 1494F and 1494D		
WA21ABVA	Allen-Bradley 1494V		
WA21CHVA	Cutler-Hammer C361, C371 and C371 Flex Shaft™		
WA21CHVA	ABB Controls		
WA21GETDA	General Electric STDA		
WA21ITE	I-T-E Max-Flex™		
WA21SDA	Square D Class 9422, (variable depth and cable mechanism)		
WA21WHA	Cutler Hammer/Westinghouse SM		



#### BLANK ADAPTER Plates

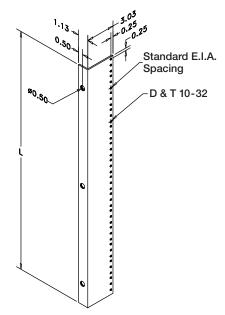
- Used to cover flange cutouts in disconnect enclosures when disconnects are not installed. This greatly increases the versatility of the disconnect enclosures enabling them to also be used as regular Type 12 enclosures
- Wiegmann blank adapter plates are made from heavy gauge steel, with oil-resistant gasket to maintain the dust-tight and oil-tight qualities of the enclosure
- All blank adapter plates are painted ANSI 61 gray polyester powder
- All necessary mounting hardware and instructions are included

BLANK ADAPTER PLATES		
CATALOG NUMBER	TYPE OF OPERATOR ADAPTER	
WA21BAP	Blank adapter for universal cutouts on pages F31, F35, F36, F37, F38, F39, F43, F44	
WA22BAP	Blank adapter for enclosures on page F17	
WA3456BAP	Blank adapter for single door wall-mount enclosures on pages F3, F7, F21	

#### RELAY RACK ANGLE KIT (For Wall Mounts)

- For NEMA 12, NEMA 4 and NEMA 412 wall mount enclosures. Designed for mounting 19 inch rack mounted equipment in 24 inch wide enclosures. Small holes are pre-tapped at 10-32
- To install, drill holes in side of enclosure and bolt angles in place
- Sealing washers are also provided to maintain original NEMA rating after installation
- Finish is white

RELAY RACK ANGLE KIT			
CATALOG NUMBER	ANGLE Length "L"	DESCRIPTION	
WARAK24	23.63 (600)	Two Angles	
WARAK30	29.63 (753)	Two Angles	
WARAK36	35.63 (905)	Two Angles	





#### NEMA 1 TYPE 1/4-LATCH

- Designed for field installation standard NEMA 1 type enclosures
- Requires only a quarter turn to open and close
- Available in both the 1/4-turn latch and 1/4-turn key lock

NEMA 1 TYPE 1/4-LATCH	
CATALOG NUMBER	DESCRIPTION
N1C14T	NEMA 1 1/4-turn latch
N1C14TKL	NEMA 1 1/4-turn key lock

#### NEMA 412 TAMPER Resistant latch kits And keys

- Designed for NEMA 412 Type
  enclosures
- Latch kits are tamper resistant
- Available in both 1-point and 3-point 1/4-turn kits
- All have black matted finish or chrome (see charts)

NEMA 412 TAMPER PROOF RESISTANT Latch Kits		
CATALOG NUMBER		DESCRIPTION
1-POINT	3-POINT	
N41214TTRI	N41214TTRI3	Triangular 1/4-turn keyed latch
N41214SQ	N41214SQ3	Square 1/4-turn keyed latch
N41214TVP	N41214TVP3	Double bit vibration proof 1/4-turn keyed latch

NEMA 412 TAMPER PROOF KEYS	
CATALOG NUMBER	DESCRIPTION
N41214TTRIK	Triangular key
N41214SQK	Square key
N41214TVPK	Double bit vibration proof key

#### STAINLESS STEEL LOCK KIT For Nema 412

- Designed for standard single door Type 412 enclosures
- Requires only a quarter turn to open and close
- Latch is water and dust tight
- Lock is stainless steel
- Can be used with N412 stainless steel enclosures

STAINLESS STEEL LOCK KIT FOR NEMA 412		
CATALOG NUMBER DESCRIPTION		
1-POINT	3-POINT	DESCRIPTION
N41214TSS	N41214TSS3	Stainless steel 1/4-turn



## J14 GENERAL ENCLOSURE ACCESSORIES LOCKS • CLIP NUT



## FEATURES-SPECIFICATIONS

#### NEMA 412 LOCK KITS

- Designed for NEMA 412 Type
  enclosures
- Available in both 1-point and 3-point 1/4-turn latches
- All have black matted finish or chrome finish (see charts)

NEMA 412 LOCK KITS		
CATALOG NUMBER		DESCRIPTION
1-POINT	3-POINT	DESCHITTION
N41214T	N41214T3	Slotted chrome finish
N41214TB	N41214TB3	Slotted black matted finish
N41214TW	N41214TW3	Wing handle 1/4-turn latch
N41214TWPL	N41214TWPL3	Padlocking 1/4-turn
N41214TTH	N41214TTH3	1/4-turn black matted tee handle
N41214TBKL*	_	1/4-turn black key lock/dust cover

\*NEMA 12 and 13 rating with dust cover only.

#### LOCK KIT FOR NEMA 4 & 12 Enclosures

- Designed for field installation in standard single door Type 3R, 4 and 12 enclosures
- Latch is water tight and dust tight
- It is necessary to drill or punch one hole in the cover to receive the latch
- Complete installation instructions
  are included

LOCK KIT FOR NEMA 4 & 12 ENCLOSURES		
CATALOG NUMBER	DESCRIPTION	
WACLSN12	1-point key lock	

#### CLIP NUT PACKAGE

• Plated #10-32 clip nuts will fit all rack mounting angles with 7/32 diameter holes

CLIP NUT P	ACKAGE
CATALOG NUMBER	DESCRIPTION
W1032N	Clip nut (package of 20)



GENERAL ENCLOSURE ACCESSORIES LOCKS • LATCHES



## FEATURES-SPECIFICATIONS

#### LOCK KITS FOR Junction Boxes

- Designed for field installation in standard junction boxes. Latch is water tight and dust tight
- It is necessary to drill or punch one hole in the cover to receive the cylinder lock
- Complete installation instructions included
- Designed for field installation in standard single door JIC, BCH, BN4CH enclosures

LOCK KITS FOR JUNCTION BOXES	
CATALOG NUMBER	DESCRIPTION
WACLJIC	1-Point cylinder key lock
WAPLKJIC	Padlock lock kit

#### LATCH KITS FOR SINGLE DOOR TYPE 12 ENCLOSURES

- Designed for field installation in standard single door Type 3R, 4 and 12 enclosures
- Latch is water tight and dust tight
- It is necessary to drill or punch one hole in the cover to receive the latch
- Complete installation instructions
  are included

LATCH KITS FOR SINGLE DOOR TYPE 12		
CATALOG NUMBER		
PADLOCK Handle	KEYLOCK Handle	DESCRIPTION
WAL1A	WAL2A	1-Point latch kit
WAL1B	WAL2B	3-Point latch kit where H is 16", 20", 24" or 30"
WAL1C	WAL2C	3-Point latch kit where H is 36",42", or 48"
WAL1D	WAL2D	3-Point latch kit where H is 60" or 72"

#### NEMA 1 TYPE T HANDLE Latch & Cylinder Lock Kits

- The "T" handles are intended to be used on various NEMA 1 cabinets. Not suitable for water tight applications
- The 3 point latch comes with handle, latch, latch rods and all hardware. Handles are chrome plated
- Cylinder locks are designed for field installation in the small NIC and large NIC enclosures. Latch is water and dust tight. It is necessary to drill a hole in door to receive latch
- Latch has chrome plated finish

HANDLE LATCH & CYLINDER LOCK KITS	
CATALOG NUMBER	DESCRIPTION
WAL8	1-Point "T" locking handle
WA8	1-Point "T" non locking handle
WAL12B	1-Point key lock for small N1C enclosures
WAL12AR	3-Point key lock for large N1C enclosures



# J16 GENERAL ENCLOSURE ACCESSORIES LATCHES



## FEATURES-SPECIFICATIONS

#### REPLACEMENT CLAMP Assemblies

• Designed for use as replacement clamps on JIC, NEMA 4, NEMA 12 and N4X enclosures. All necessary parts included

REPLACEMENT CLAMP ASSEMBLIES	
CATALOG NUMBER	DESCRIPTION
WAJICRA	N12 JIC Assembly includes: clamp & screw
WABN4JIC	N4 JIC Assembly includes: clamp & screw (304SS)
WABN4JICA	N4 JIC Assembly includes: clamp & screw (316SS)
WAN12RA	N12 Assembly includes: clamp, screw, spring, washers(2)
WAN4XRA	N4X Assembly includes: clamp, screw, spring, washers (2) (304SS)
WAN4XRAA	N4X Assembly includes: clamp, screw, spring, washers (2) (316SS)

## FAST OPERATING JUNCTION BOX

 Provides quick access to enclosure or wireway interiors. Install on standard clamp bracket used on Wiegmann junction boxes, type 12 troughs, and lay-in wireway. Clamps are available in plated steel, or stainless steel

FAST OPERATING JUNCTION BOX	
CATALOG NUMBER	DESCRIPTION
WAL23	Plated steel clamp
WAL23SS	304 stainless steel
WAL23SSA	316 stainless steel

#### TOGGLE LATCH FOR TYPE 4X FREE STANDING ENCLOSURES

- Provides quick access to NEMA Type 4 and 4X free standing enclosures. The stainless steel toggle latches replace the stainless steel bolts used with conventional door clamps
- Operation of the toggle releases the door clamp so the door can be opened easily without tools
- Pack: 2 toggle latches

TOGGLE LATCH FOR TYPE 4X FREE STANDING		
CATALOG DESCRIPTION		
WAFT44XSS	304 stainless steel	
WAFT44XSSA	316 stainless steel	



# J16 GENERAL ENCLOSURE ACCESSORIES LATCHES



## FEATURES-SPECIFICATIONS

#### REPLACEMENT CLAMP Assemblies

• Designed for use as replacement clamps on JIC, NEMA 4, NEMA 12 and N4X enclosures. All necessary parts included

REPLACEMENT CLAMP ASSEMBLIES			
CATALOG NUMBER	DESCRIPTION		
WAJICRA	N12 JIC Assembly includes: clamp & screw		
WABN4JIC	N4 JIC Assembly includes: clamp & screw (304SS)		
WABN4JICA	N4 JIC Assembly includes: clamp & screw (316SS)		
WAN12RA	N12 Assembly includes: clamp, screw, spring, washers(2)		
WAN4XRA	N4X Assembly includes: clamp, screw, spring, washers (2) (304SS)		
WAN4XRAA	N4X Assembly includes: clamp, screw, spring, washers (2) (316SS)		

## FAST OPERATING JUNCTION BOX

 Provides quick access to enclosure or wireway interiors. Install on standard clamp bracket used on Wiegmann junction boxes, type 12 troughs, and lay-in wireway. Clamps are available in plated steel, or stainless steel

FAST OPERATING JUNCTION BOX				
CATALOG NUMBER	DESCRIPTION			
WAL23	Plated steel clamp			
WAL23SS	304 stainless steel			
WAL23SSA	316 stainless steel			

#### TOGGLE LATCH FOR TYPE 4X FREE STANDING ENCLOSURES

- Provides quick access to NEMA Type 4 and 4X free standing enclosures. The stainless steel toggle latches replace the stainless steel bolts used with conventional door clamps
- Operation of the toggle releases the door clamp so the door can be opened easily without tools
- Pack: 2 toggle latches

TOGGLE LATCH FOR TYPE 4X FREE STANDING		
CATALOG DESCRIPTION		
WAFT44XSS	304 stainless steel	
WAFT44XSSA	316 stainless steel	





WDL026SWLT120

#### **Applications**

Used where illumination is needed inside an enclosure. WDL series is available with motion sensor or on/off switch. With optional holder kit, WDL series lights can be "hand held" for spot illumination.

#### Features

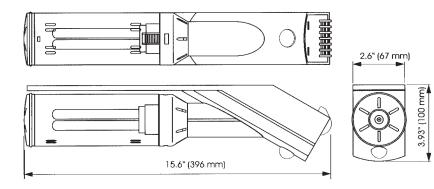
- Motion sensor version detects the motion of the enclosure door being opened and automatically turns light on. The sensor is factory pre-set to turn light off 5 minutes after motion ceases. The motion sensor does not detect movement through glass or fiberglass, thus allowing installation in enclosures with windows or glass doors
- Light color/temperature is bright white
- Holder and lamp housing manufactured from UL94-VO, impact resistant plastic
- Connection: 4 pole terminal, max. AWG 14 for power supply and parallel wiring of 2 lights
- Includes mounting screws

WDL & WKL SERIES LIGHTING						
CATALOG NUMBER	OPERATING VOLTAGE	OUTLET Recepticale	ACTIVATION Method	LIGHT INTENSITY (LM)	LAMP CURRENT (HRS)	DIMENSIONS H X W X D
WDL026SWLT120	110-120	No	Switch on housing	1000	10,000	3.93x15.6x2.6 (100x396x67)
WDL026MSLT120	110-120	No	Passive infared motion sensor	1000	10,000	3.93x15.6x2.6 (100x396x67)
WKL025SWLT120	110-120	Yes	Switch on housing	900	5,000	2.55x14x2.55 (65x355x65)

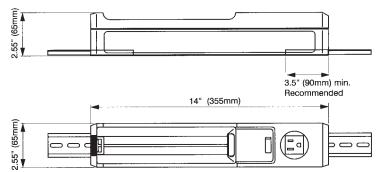
WDL SERIES MOUNTING ACCESSORIES				
CATALOG NUMBER DESCRIPTION				
WDL026MAG	(2) Magnet mounting plates			
WDL026SEAD Self adhesive mounting plates				

WDL SERIES ACCESSORY		
CATALOG NUMBER DESCRIPTION		
LHPC02	Light holder (self adhesive back to mount) with 10' power cord	

#### WDL Series



#### WKL Series



WIEGMANN

#### GENERAL ENCLOSURE ACCESSORIES Vapor capsules



## FEATURES-SPECIFICATIONS

#### **Applications**

Hubbell Wiegmann corrosion inhibiting (VCI) Vapor Capsules contain proprietary chemical systems which emit an invisible, odorless, nontoxic vapor which is diffused throughout an enclosure. By placing these selfcontained capsules inside an enclosure, the vapors permeate to every available surface. The condensed VCI molecules passivate iron, steel, copper, brass, and aluminum.

#### Features

- "Peel and stick" adhesive allows application anywhere within enclosure interior
- All capsules include blank date installed field to monitor life span
- Estimated life span for all capsules is one year
- Recommended shelf life under normal conditions is one year. Hubbell Wiegmann corrosion inhibitor products are not returnable. Corrosion inhibitors should be store at temperatures not exceeding 120°F (45°C)

#### **Positioning of Capsule**

It is important to note that the volume protected against corrosion is decidedly different with the placement of vapor capsule. For optimal protection, capsule should be placed as close to center of enclosure as possible. Side mounting (such as to door of enclosure) is often the most practical and still offers, in most cases, excellent coverage.

WVC VAPOR CAPSULES				
CATALOG NUMBER	ENCLOSURE VOLUME PROTECTION (IN CUBIC FEET)	PACKAGE Quantity*	DIMENSIONS H X W X D	
WVC1-1	4.2	50	0.75x2.13x1.00 (19x54x25)	
WVC2-1	33.9	25	0.88x2.13x1.25 (22x54x32)	
WVC6-1	905	4	2.00x8.00x4.00 (51x203x102)	

\*Sold in package quantity only





#### Applications

Hubbell Wiegmann industrial desiccant packets absorb airborne moisture within electrical and electronic enclosures therefore eliminating the possibility of internal component and enclosure corrosion.

#### Features

- Individual packets used in enclosures ranging from 1 cubic feet or less up to 20 cubic feet in volume
- Can use combination of different packet sizes to protect enclosures over 20 cubic feet in volume
- Desiccant packets are non-toxic and safe for human contact
- Each packet capable of absorbing over 500 x's its own weight in water
- Outperforms traditional silica gels, calcium sulfates, and activated clay products
- To extend shelf life, each packet is individually wrapped in foil
- Recommended shelf life under normal conditions is one year. Hubbell
   Wiegmann corrosion inhibitor products are not returnable. Corrosion inhibitors should be store at temperatures not exceeding 120°F (45°C)

J19

NOTE: All conduit openings should be sealed with a hight quality putty, duct seal, or encapsulant in order for desiccant packets to be 100% effective.

WVC VAPOR CAPSULES				
CATALOG NUMBER	ENCLOSURE VOLUME PROTECTION (IN CUBIC FEET)	PACKAGE QUANTITY*	DIMENSIONS H X W X D	
WWG11-1	1 and less	25	1.00x1.00x.13 (25x25x3)	
WWG12-1	1 to 2	25	1.00x2.00x.13 (25x51x3)	
WWG13-1	2 to 3	25	1.00x3.00x.13 (25x76x3)	
WWG22-1	2 to 3	25	2.00x2.00x.13 (51x51x3)	
WWG25-2	3 to 4	10	2.00x5.00x.13 (51x127x3)	
WWG33-1	4 to 5	10	3.00x3.00x.13 (76x76x3)	
WWG37-3	5 to 10	10	3.00x7.00x.13 (76x178x3)	
WWG77-6	10 to 20	10	7.00x7.00x.13 (178x178x3)	





#### **OPERATOR ADAPTER PLATES**

- Used on all Wiegmann disconnect enclosures with universal flange cutouts
- An operator adapter plate is required to install a disconnect in all Wiegmann enclosures with a universal cutout on pages F31, F35, F36, F37, F38, F39, F43 and F44.
- Operator adapters include an adapter plate and additional parts used to interlock the master door with the disconnect operating mechanism. Panel drilling and installation instructions are furnished with each adapter
- Each brand and type of disconnect requires a different operator adapter. It is important to select the proper operator adapter and enclosure for the disconnect that you have selected

OPERATOR	OPERATOR ADAPTER PLATES			
CATALOG NUMBER	TYPE OF OPERATOR ADAPTER			
WA21ABA	Allen-Bradley 1494F and 1494D			
WA21ABVA	Allen-Bradley 1494V			
WA21CHVA	Cutler-Hammer C361, C371 and C371 Flex Shaft™			
WA21CHVA	ABB Controls			
WA21GETDA	General Electric STDA			
WA21ITE	I-T-E Max-Flex™			
WA21SDA	Square D Class 9422, (variable depth and cable mechanism)			
WA21WHA	Cutler Hammer/Westinghouse SM			

#### **BLANK ADAPTER PLATES**

• Used to cover flange cutouts in disconnect enclosures when disconnects are not installed. This greatly increases the versatility of the disconnect enclosures enabling them to also be used as regular Type 12 enclosures

WA22BAP

- Wiegmann blank adapter plates are made from heavy gauge steel, with oil-resistant gasket to maintain the dust-tight and oil-tight qualities of the enclosure
- All blank adapter plates are painted ANSI 61 gray polyester powder
- All necessary mounting hardware and instructions are included

BLANK ADAPTER PLATES			
CATALOG NUMBER	TYPE OF OPERATOR ADAPTER		
WA21BAP	Blank adapter for universal cutouts on pages F31, F35, F36, F37, F38, F39, F43 and F44.		
WA22BAP	Blank adapter for enclosures on page F17		
WA3456BAP	A3456BAP Blank adapter for single door wall-mount enclosures on pages F3, F7 and F21.		

