

Type 12 IMS Enclosures

Type 12 IMS Enclosures (Industrial Modular System)

Saginaw Control & Engineering's Industrial Modular System Enclosures (IMS) are designed to house electrical and electronic controls, instruments and components, with integrated mounting channels in the top and bottom of the enclosure and grid mounting options making this product more flexible and easier to work with.

These enclosures are primarily for use in an indoor environment to protect against dust, dropping of non-corrosive liquids and light splashing of water.

Product Attributes

- White powder coat finish inside and out.
- Easily interconnected and interlocked.
- Easy to install mounting panels with increased available space.
- Subpanels can be installed at any depth of the enclosure.
- SCE exclusive concealed hinges, making doors easy to remove and interchange.
- SCE heavy duty three point padlocking handles.
- Flange trough collar around all door openings.
- A hinged slave door is provided on disconnect enclosures for unobstructed access to the inside of the enclosure.
- Grid mounting available to take full advantage of internal space.

Product Overview

- IMS Single Door Enclosures
- IMS Two Door Enclosures
- IMS Single Door Enclosure w/ Slave Door Disconnect
- IMS Two Door Enclosure w/ Slave Door Disconnect
- Plinth Bases
- Galvanized Steel Sub Panels
- Galvanized Steel Filler Plates
- Mounting Grids
- Dead Front/Swing Panel
- Rack Angles

Phone (989) 799-6871

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Type 12 MS Enclosures



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TYPE 12

IMS Single Door Enclosures

Application -

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and provide protection from dust, dirt, water and oil. Installation instructions can be found at www.saginawcontrol.com in the Installation Manual.

Construction -

- 0.104 Carbon Steel
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Mounting channels provided in top and bottom of enclosure.
- Oil resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.

Finish -

Powder Coated White inside and out.

Industry Standards -

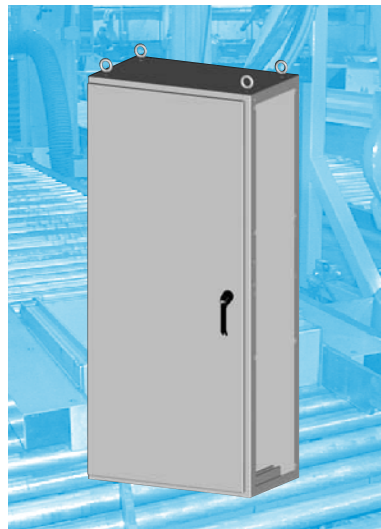
NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

TYPE 12

(IMS) INDUSTRIAL MODULAR SYSTEM ENCLOSURES

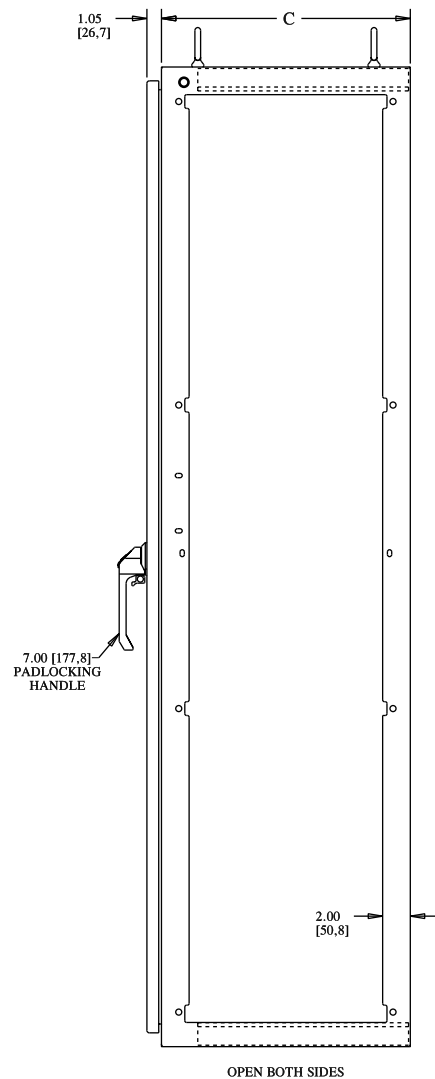
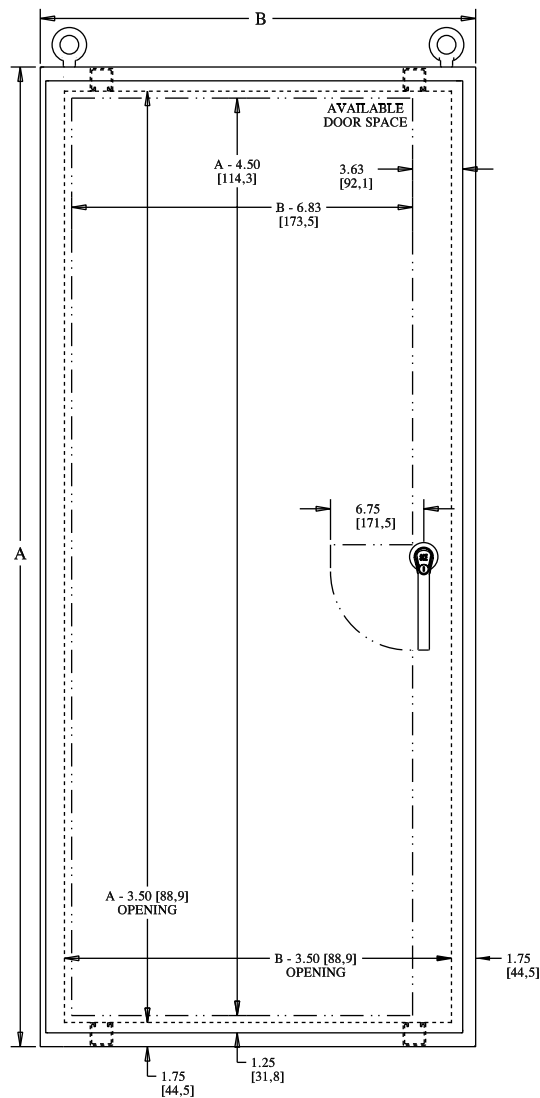
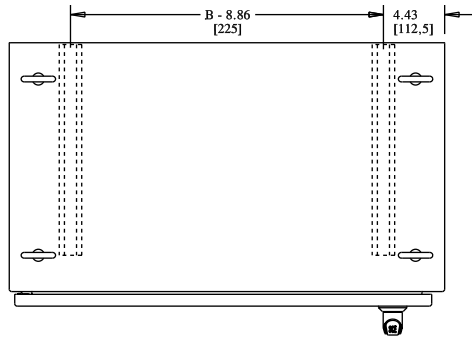
SINGLE DOOR ENCLOSURES

ENCLOSURES								
Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Depth (C)	Ref. mm Depth	Product Code	List Price
SCE-S180605	70.87	1800	23.62	600	18.00	500	I1	1,295.18
SCE-S180606	70.87	1800	23.62	600	22.00	600	I1	1,369.60
SCE-S180805	70.87	1800	31.50	800	18.00	500	I1	1,500.83
SCE-S180806	70.87	1800	31.50	800	22.00	600	I1	1,592.96
SCE-S181005	70.87	1800	39.37	1000	18.00	500	I1	1,658.32
SCE-S181006	70.87	1800	39.37	1000	22.00	600	I1	1,757.74
SCE-S200605	78.74	2000	24.00	600	18.00	500	I1	1,375.64
SCE-S200606	78.74	2000	24.00	600	22.00	600	I1	1,457.21
SCE-S200805	78.74	2000	31.50	800	18.00	500	I1	1,588.55
SCE-S200806	78.74	2000	31.50	800	22.00	600	I1	1,687.83
SCE-S201005	78.74	2000	39.37	1000	18.00	500	I1	1,760.00
SCE-S201006	78.74	2000	39.37	1000	22.00	600	I1	1,866.38



TYPE 12 IMS ENCLOSURES - SINGLE DOOR

TECHNICAL DATA



TYPE 12

IMS Two Door Enclosures

Application -

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and provide protection from dust, dirt, water and oil. Installation instructions can be found at www.saginawcontrol.com in the Installation Manual.

Construction -

- 0.104 Carbon Steel
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Overlapping doors.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Mounting channels provided in top and bottom of enclosure.
- Oil resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.

Finish -

Powder Coated White inside and out.

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

TYPE 12

(IMS) INDUSTRIAL MODULAR SYSTEM ENCLOSURES

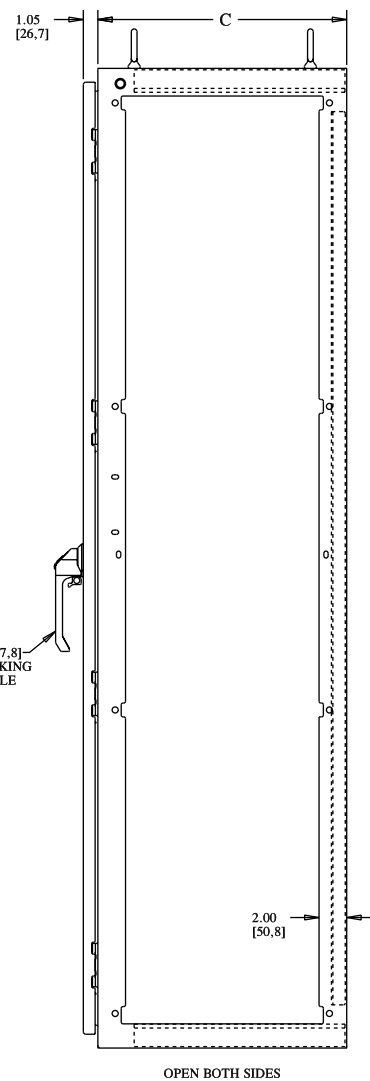
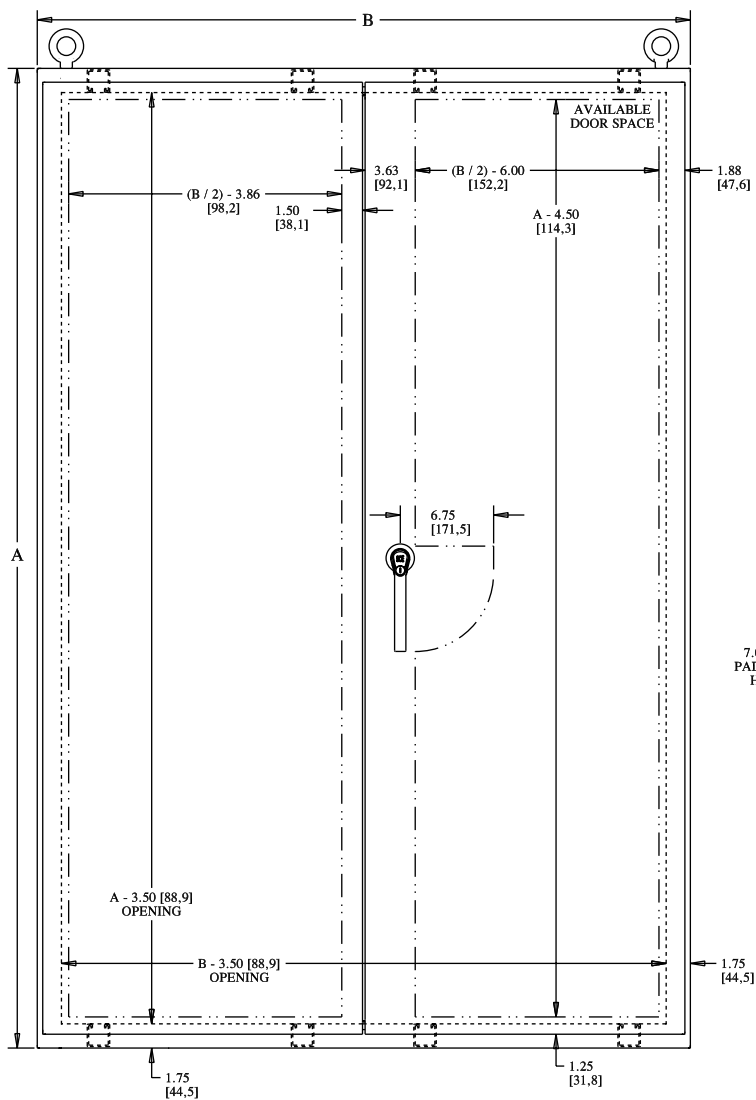
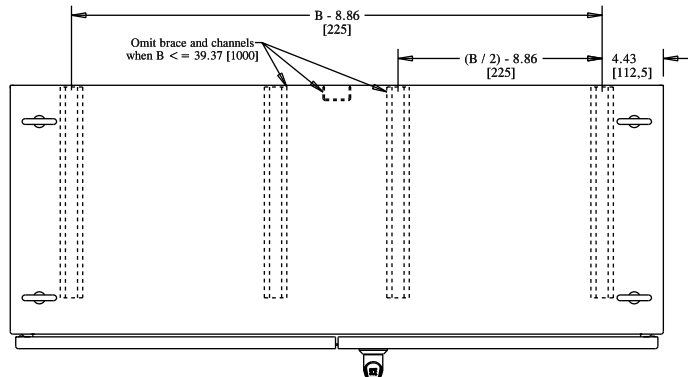
TWO DOOR ENCLOSURES

ENCLOSURES								
Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Depth (C)	Ref. mm Depth	Product Code	List Price
SCE-T181205	70.87	1800	47.24	1200	18.00	500	I1	1,898.23
SCE-T181206	70.87	1800	47.24	1200	22.00	600	I1	2,004.13
SCE-T181605	70.87	1800	62.99	1600	18.00	500	I1	2,217.42
SCE-T181606	70.87	1800	62.99	1600	22.00	600	I1	2,328.65
SCE-T201205	78.74	2000	47.24	1200	18.00	500	I1	2,014.20
SCE-T201206	78.74	2000	47.24	1200	22.00	600	I1	2,127.40
SCE-T201605	78.74	2000	62.99	1600	18.00	500	I1	2,367.49
SCE-T201606	78.74	2000	62.99	1600	22.00	600	I1	2,486.21



TYPE 12 IMS ENCLOSURES - TWO DOOR

TECHNICAL DATA



TYPE 12

IMS Single Door Enclosure with Slave Door Disconnect

Application -

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and most standard type disconnects and circuit breakers, and provide protection from dust, dirt, water and oil. Installation instructions can be found at www.saginawcontrol.com in the Installation Manual.

Construction -

- 0.104 Carbon Steel
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast coinproof/padlocking handle.
- 3-point latching mechanism.
- Large removable print pocket on main door of disconnect enclosures.
- Mounting channels provided in top and bottom of enclosure.
- Oil resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.

Finish -

Powder Coated White inside and out.

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

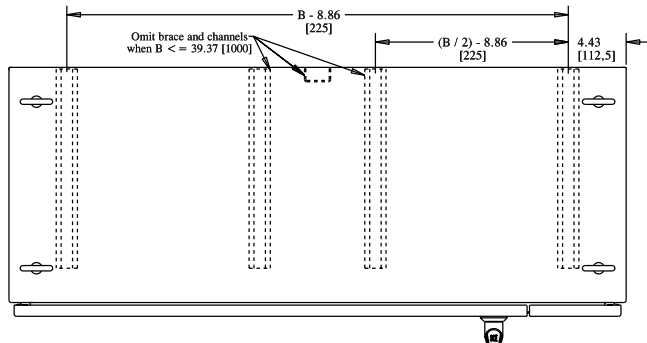
TYPE 12

(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

ENCLOSURES								
Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Depth (C)	Ref. mm Depth	Product Code	List Price
SCE-SD180805	70.87	1800	31.50	800	18.00	500	I1	1,809.40
SCE-SD180806	70.87	1800	31.50	800	22.00	600	I1	1,901.53
SCE-SD181005	70.87	1800	39.37	1000	18.00	500	I1	1,966.89
SCE-SD181006	70.87	1800	39.37	1000	22.00	600	I1	2,066.31
SCE-SD181205	70.87	1800	47.24	1200	18.00	500	I1	2,124.52
SCE-SD181206	70.87	1800	47.24	1200	22.00	600	I1	2,230.42
SCE-SD200805	78.74	2000	31.50	800	18.00	500	I1	1,897.12
SCE-SD200806	78.74	2000	31.50	800	22.00	600	I1	1,996.40
SCE-SD201005	78.74	2000	39.37	1000	18.00	500	I1	2,068.57
SCE-SD201006	78.74	2000	39.37	1000	22.00	600	I1	2,174.95
SCE-SD201205	78.74	2000	47.24	1200	18.00	500	I1	2,294.38
SCE-SD201206	78.74	2000	47.24	1200	22.00	600	I1	2,371.41



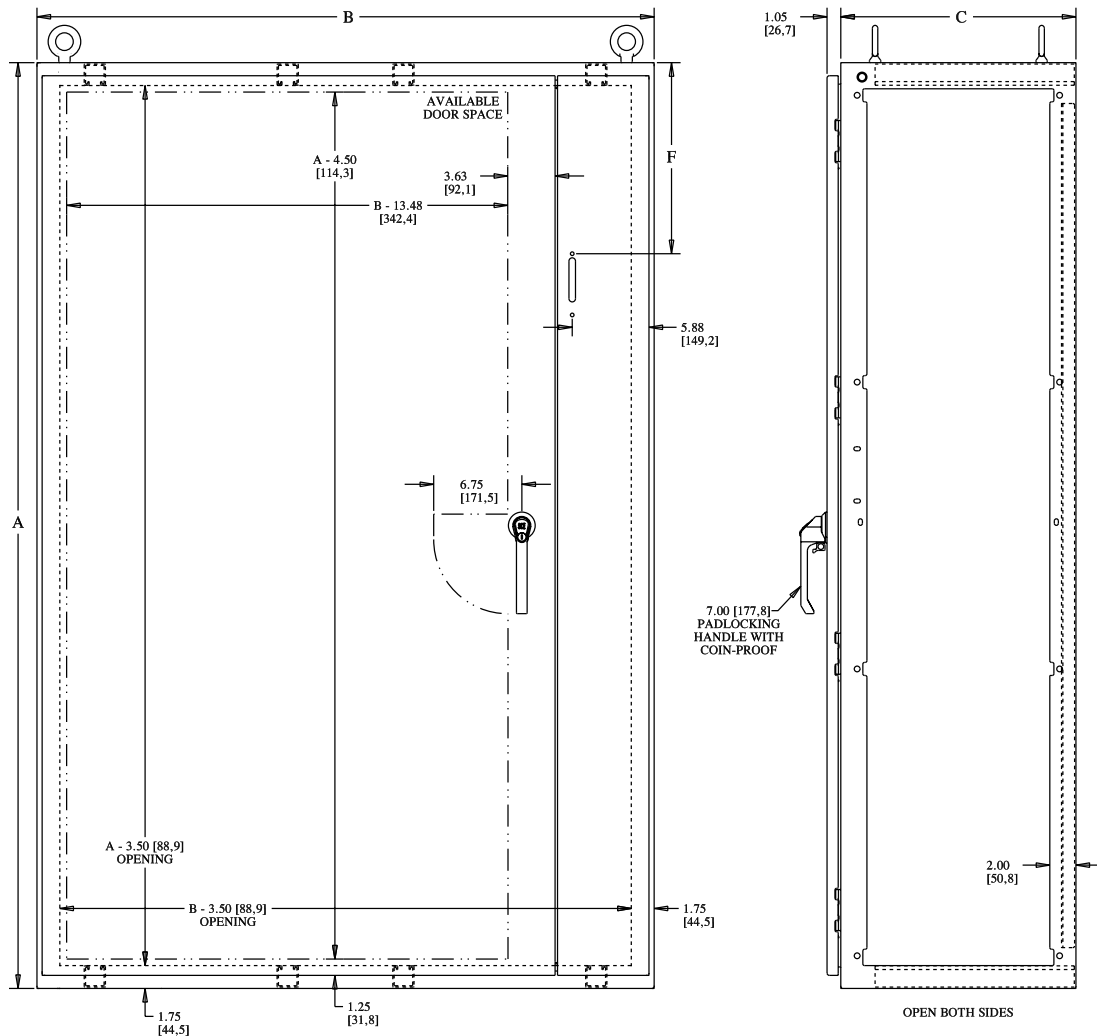
TYPE 12 SINGLE DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT TECHNICAL DATA



DISCONNECT NOTES:

$F = 14.625$ [371.48] when $A = 70.87$ [1800]

$F = 18.625$ [473.08] when $A = 78.74$ [2000]



TYPE 12

IMS Two Door Enclosure with Slave Door Disconnect

Application -

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and most standard type disconnects and circuit breakers, and provide protection from dust, dirt, water and oil. Installation instructions can be found at www.saginawcontrol.com in the Installation Manual.

Construction -

- 0.104 Carbon Steel
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast coinproof/padlocking handle on main door, padlocking on all other doors.
- 3-point latching mechanism.
- Large removable print pocket on main door of disconnect enclosures.
- Mounting channels provided in top and bottom of enclosure.
- Oil resistant gasket.
- Mechanical interlock provided on two door disconnect enclosures and all enclosures are provided with provisions for system expansion.
- Ground stud on door and body.

Finish -

Powder Coated White inside and out.

Industry Standards -

Industry Standards –
NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

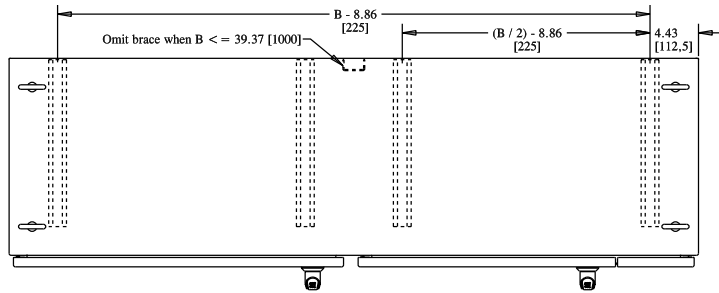
TYPE 12

(IMS) INDUSTRIAL MODULAR SYSTEM TWO DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

ENCLOSURES								
Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Depth (C)	Ref. mm Depth	Product Code	List Price
SCE-TD181605	70.87	1800	62.99	1600	18.00	500	I1	2,289.09
SCE-TD181606	70.87	1800	62.99	1600	22.00	600	I1	2,394.99
SCE-TD181805	70.87	1800	70.87	1800	18.00	500	I1	2,608.27
SCE-TD181806	70.87	1800	70.87	1800	22.00	600	I1	2,719.51
SCE-TD201605	78.74	2000	62.99	1600	18.00	500	I1	2,405.06
SCE-TD201606	78.74	2000	62.99	1600	22.00	600	I1	2,518.26
SCE-TD201805	78.74	2000	70.87	1800	18.00	500	I1	2,758.35
SCE-TD201806	78.74	2000	70.87	1800	22.00	600	I1	2,877.07



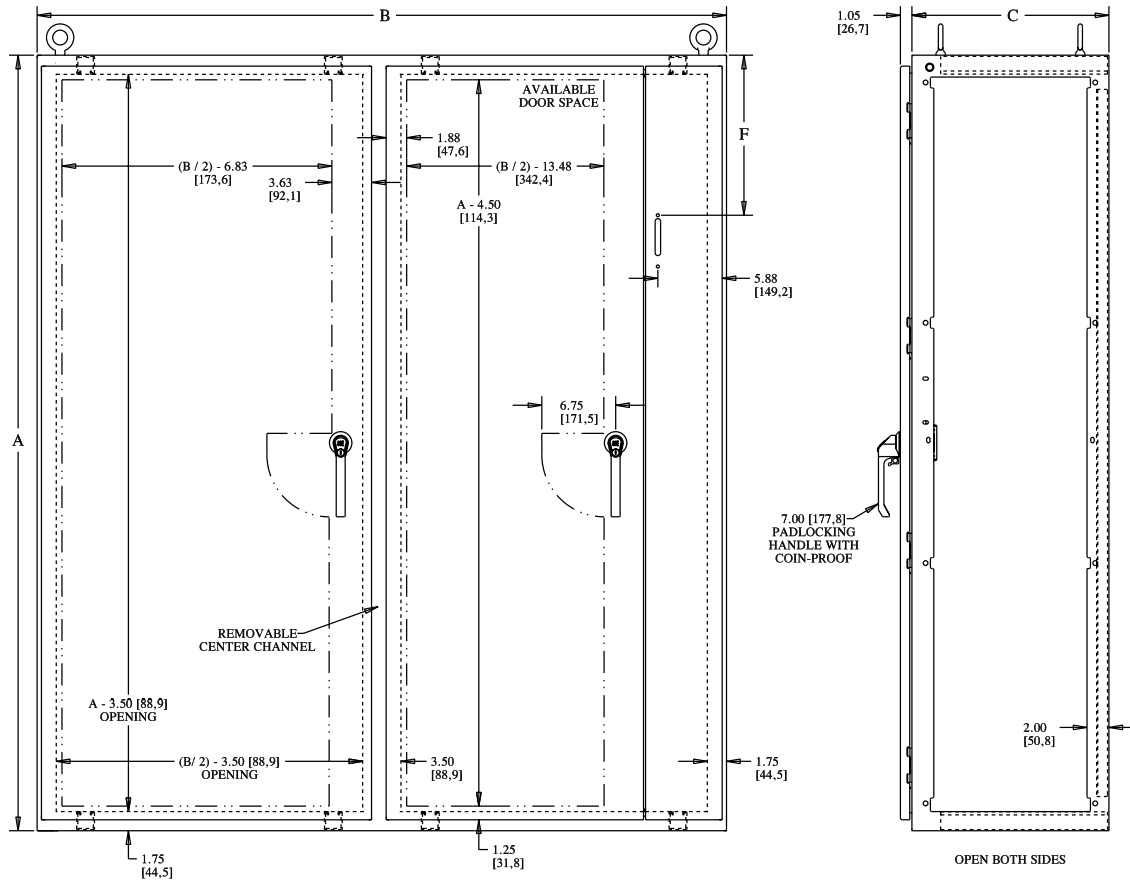
TYPE 12 TWO DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT TECHNICAL DATA



DISCONNECT NOTES:

F = 14.625 [371.48] when A = 70.87 [1800]

F = 18.625 [473.08] when A = 78.74 [2000]



IMS SINGLE DOOR ENCLOSURES

PART NUMBER	DESCRIPTION	SCE-S180605	SCE-S180606	SCE-S180805	SCE-S180806	SCE-S181005	SCE-S181006	SCE-S200605	SCE-S200606	SCE-S200805	SCE-S200806	SCE-S201005	SCE-S201006
SCE-EP1805	End Plate	•		•		•							
SCE-EP1806	End Plate		•		•		•						
SCE-EP2005	End Plate							•		•		•	
SCE-EP2006	End Plate								•		•		•
SCE-P010605	Single Door Plinth Base	•						•					
SCE-P010606	Single Door Plinth Base		•						•				
SCE-P010805	Single Door Plinth Base			•						•			
SCE-P010806	Single Door Plinth Base				•						•		
SCE-P011005	Single Door Plinth Base					•						•	
SCE-P011006	Single Door Plinth Base						•						•
SCE-SP1806G	Single Door Sub panel (Galvanized).	•	•										
SCE-SP1808G	Single Door Sub panel (Galvanized).			•	•								
SCE-SP1810G	Single Door Sub panel (Galvanized).					•	•						
SCE-SP2006G	Single Door Sub panel (Galvanized).							•	•				
SCE-SP2008G	Single Door Sub panel (Galvanized).									•	•		
SCE-SP2010G	Single Door Sub panel (Galvanized).											•	•
SCE-FP18G	Filler plates (Galvanized)	•	•	•	•	•	•						
SCE-FP20G	Filler plates (Galvanized)							•	•	•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel	•	•										
SCE-DF1808	Dead Front/Swing Panel			•	•								
SCE-DF1810	Dead Front/Swing Panel					•	•						
SCE-DF2006	Dead Front/Swing Panel							•	•				
SCE-DF2008	Dead Front/Swing Panel									•	•		
SCE-DF2010	Dead Front/Swing Panel											•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•	•	•						
SCE-URA20	U - Shape Rack Angles							•	•	•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•	•	•						
SCE-LRA 20	L - Shape Rack Angles							•	•	•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Single Door Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•	•	•						
SCE-VMG20	Vertical Mounting Grid							•	•	•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid	•	•					•	•				
SCE-FMG08	Filler Mounting Grid			•	•					•	•		
SCE-FMG10	Filler Mounting Grid					•	•					•	•
SCE-20POS	Pull-Out Shelf				•		•				•		•
SCE-22VEPOS	Vented Pull-Out Shelf				•		•				•		•
SCE-20STS	Stationary Shelf				•		•				•		•
SCE-20VESTS	Vented Stationary Shelf				•		•				•		•

IMS TWO DOOR ENCLOSURES

PART NUMBER	DESCRIPTION	SCE-T181205	SCE-T181206	SCE-T181605	SCE-T181606	SCE-T201205	SCE-T201206	SCE-T201605	SCE-T201606
SCE-EP1805	End Plate	•		•					
SCE-EP1806	End Plate		•		•				
SCE-EP2005	End Plate					•		•	
SCE-EP2006	End Plate						•		•
SCE-P011205	Two Door Plinth Base	•				•			
SCE-P011206	Two Door Plinth Base		•				•		
SCE-P011605	Two Door Plinth Base			•				•	
SCE-P011606	Two Door Plinth Base				•				•
SCE-SP1806G	Single Door Sub panel (Galvanized).	•	•						
SCE-SP1808G	Single Door Sub panel (Galvanized).			•	•				
SCE-SP2006G	Single Door Sub panel (Galvanized).					•	•		
SCE-SP2008G	Single Door Sub panel (Galvanized).							•	•
SCE-SP1812G	Two Door Sub panel (Galvanized).	•	•						
SCE-SP1816G	Two Door Sub panel (Galvanized).			•	•				
SCE-SP2012G	Two Door Sub panel (Galvanized).					•	•		
SCE-SP2016G	Two Door Sub panel (Galvanized).							•	•
SCE-FP18G	Filler plates (Galvanized)	•	•	•	•				
SCE-FP20G	Filler plates (Galvanized)					•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel	•	•						
SCE-DF1808	Dead Front/Swing Panel			•	•				
SCE-DF2006	Dead Front/Swing Panel					•	•		
SCE-DF2008	Dead Front/Swing Panel							•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•				
SCE-URA20	U - Shape Rack Angles					•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•				
SCE-LRA 20	L - Shape Rack Angles					•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Single Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•				
SCE-VMG20	Vertical Mounting Grid					•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid	•	•			•	•		
SCE-FMG08	Filler Mounting Grid			•	•			•	•
SCE-FMG	Center Filler Mounting Grid	•	•	•	•	•	•	•	•
SCE-20POS	Pull-Out Shelf		•		•		•		•
SCE-22VEPOS	Vented Pull-Out Shelf		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•

IMS SINGLE DOOR ENCLOSURES WITH SLAVE DOOR DISCONNECT

PART NUMBER	DESCRIPTION	SCE-SD180805	SCE-SD180806	SCE-SD181005	SCE-SD181006	SCE-SD181205	SCE-SD181206	SCE-SD200805	SCE-SD200806	SCE-SD201005	SCE-SD201006	SCE-SD201205	SCE-SD201206
SCE-EP1805	End Plate	•		•		•							
SCE-EP1806	End Plate		•		•		•						
SCE-EP2005	End Plate							•		•		•	
SCE-EP2006	End Plate								•		•		•
SCE-P010805	Single Door Plinth Base	•						•					
SCE-P010806	Single Door Plinth Base		•						•				
SCE-P011005	Single Door Plinth Base			•						•			
SCE-P011006	Single Door Plinth Base				•						•		
SCE-P011205	Single Door Plinth Base					•						•	
SCE-P011206	Single Door Plinth Base						•						•
SCE-SP1806G	Single Door Sub panel (Galvanized).					•	•						
SCE-SP1808G	Single Door Sub panel (Galvanized).	•	•										
SCE-SP1810G	Single Door Sub panel (Galvanized).			•	•								
SCE-SP1812G	Two Door Sub Panel (Galvanized).					•	•						
SCE-SP2006G	Single Door Sub panel (Galvanized).											•	•
SCE-SP2008G	Single Door Sub panel (Galvanized).							•	•				
SCE-SP2010G	Single Door Sub panel (Galvanized).									•	•		
SCE-SP2012G	Two Door Sub Panel (Galvanized).0											•	•
SCE-FP18G	Filler plates (Galvanized)	•	•	•	•	•	•						
SCE-FP20G	Filler plates (Galvanized)							•	•	•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel					•	•						
SCE-DF1808	Dead Front/Swing Panel	•	•										
SCE-DF1810	Dead Front/Swing Panel			•	•								
SCE-DF2006	Dead Front/Swing Panel											•	•
SCE-DF2008	Dead Front/Swing Panel							•	•				
SCE-DF2010	Dead Front/Swing Panel									•	•		
SCE-URA18	U - Shape Rack Angles	•	•	•	•	•	•						
SCE-URA20	U - Shape Rack Angles							•	•	•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•	•	•						
SCE-LRA 20	L - Shape Rack Angles							•	•	•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Singe Door Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•	•	•						
SCE-VMG20	Vertical Mounting Grid							•	•	•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid					•	•					•	•
SCE-FMG08	Filler Mounting Grid	•	•					•	•				
SCE-FMG10	Filler Mounting Grid			•	•					•	•		
SCE-FMG	Center Filler Mounting Grid					•	•					•	•
SCE-20POS	Pull-Out Shelf		•		•		•		•		•		•
SCE-22VEPOS	Vented Pull-Out Shelf		•		•		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•		•		•

IMS TWO DOOR ENCLOSURES WITH SLAVE DOOR DISCONNECT

PART NUMBER	DESCRIPTION	SCE-TD181605	SCE-TD181606	SCE-TD181805	SCE-TD181806	SCE-TD201605	SCE-TD201606	SCE-TD201805	SCE-TD201806
SCE-EP1805	End Plate	•		•					
SCE-EP1806	End Plate		•		•				
SCE-EP2005	End Plate					•		•	
SCE-EP2006	End Plate						•		•
SCE-P011605	Two Door Plinth Base	•				•			
SCE-P011606	Two Door Plinth Base		•				•		
SCE-P011805	Two Door Plinth Base			•				•	
SCE-P011806	Two Door Plinth Base				•				•
SCE-SP1808G	Single Door Sub panel (Galvanized).	•	•						
SCE-SP1809G	Single Door Sub panel (Galvanized).			•	•				
SCE-SP2008G	Single Door Sub panel (Galvanized).					•	•		
SCE-SP2009G	Single Door Sub panel (Galvanized).							•	•
SCE-SP1816G	Two Door Sub panel (Galvanized).	•	•						
SCE-SP1818G	Two Door Sub panel (Galvanized).			•	•				
SCE-SP2016G	Two Door Sub panel (Galvanized).					•	•		
SCE-SP2018G	Two Door Sub panel (Galvanized).							•	•
SCE-FP18G	Filler plates (Galvanized)	•	•	•	•				
SCE-FP20G	Filler plates (Galvanized)					•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•
SCE-DF1808	Dead Front/Swing Panel	•	•						
SCE-DF1809	Dead Front/Swing Panel			•	•				
SCE-DF2008	Dead Front/Swing Panel					•	•		
SCE-DF2009	Dead Front/Swing Panel							•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•				
SCE-URA20	U - Shape Rack Angles					•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•				
SCE-LRA 20	L - Shape Rack Angles					•	•	•	•
SCE-MDMI	IMS Main Single Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-MDMI2	IMS Main Two Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•				
SCE-VMG20	Vertical Mounting Grid					•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•
SCE-FMG08	Filler Mounting Grid	•	•			•	•		
SCE-FMG09	Filler Mounting Grid			•	•			•	•
SCE-FMG	Center Filler Mounting Grid	•	•	•	•	•	•	•	•
SCE-20POS	Pull-Out Shelf		•		•		•		•
SCE-22VEPOS	Vented Pull-Out Shelf		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•

IMS (Industrial Modular System) ACCESSORIES

End Plate

Designed to provide a sealed cover for the open end of IMS enclosures. Provides additional wiring space along the side of the enclosure. Gasket and mounting hardware is included. Made from 0.075" carbon steel and powder coated white.

Catalog No.	Height (A)	Used With Height (A)	Width (B)	Used With Ref. mm Depth	Product Code	List Price
SCE-EP1805	70.62	1800	17.75	500	P5	225.83
SCE-EP1806	70.62	1800	21.75	600	P5	249.45
SCE-EP2005	78.49	2000	17.75	500	P5	238.94
SCE-EP2006	78.49	2000	21.75	600	P5	265.23



End Plate

Plinth Base

Designed to install under an enclosure to provide space for cables to enter from below and raise the enclosure up off the floor. Plinth bases are stackable to acquire desired height off the floor. Black textured powder coat finish.

Single Door Plinth Base

Catalog No.	Height (A)	Height (A)	Width (B)	Used With Width (B)	Depth (C)	Used With Ref. mm Depth	Product Code	List Price
SCE-P010605	3.94	100	23.62	600	18.00	500	P5	166.64
SCE-P010606	3.94	100	23.62	600	22.00	600	P5	174.75
SCE-P010805	3.94	100	31.50	800	18.00	500	P5	182.67
SCE-P010806	3.94	100	31.50	800	22.00	600	P5	190.78
SCE-P011005	3.94	100	39.37	1000	18.00	500	P5	198.93
SCE-P011006	3.94	100	39.37	1000	22.00	600	P5	206.70

Two Door Plinth Base

Catalog No.	Height (A)	Height (A)	Width (B)	Used With Width (B)	Depth (C)	Used With Ref. mm Depth	Product Code	List Price
SCE-P011205	3.94	100	47.24	1200	18.00	500	P5	235.05
SCE-P011206	3.94	100	47.24	1200	22.00	600	P5	243.45
SCE-P011605	3.94	100	62.99	1600	18.00	500	P5	267.15
SCE-P011606	3.94	100	62.99	1600	22.00	600	P5	275.26
SCE-P011805	3.94	100	70.87	1800	18.00	500	P5	298.92
SCE-P011806	3.94	100	70.87	1800	22.00	600	P5	307.03



Plinth Base

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Single Door Galvanized Sub Panel

Catalog No.	Height (A)	Height (A)	Used With Enclosure Height (A)	Width (B)	Width (B)	Used With Enclosure Width (B)	Product Code	List Price
SCE-SP1806G	66.44	1687.50	1800	19.69	500	600 & 1200	P5	252.06
SCE-SP1808G	66.44	1687.50	1800	27.56	700	800 & 1600	P5	311.26
SCE-SP1809G	66.44	1687.50	1800	31.50	800	900 & 1800	P5	340.09
SCE-SP1810G	66.44	1687.50	1800	35.43	900	1000	P5	368.92
SCE-SP2006G	74.31	1887.50	2000	19.69	500	600 & 1200	P5	273.49
SCE-SP2008G	74.31	1887.50	2000	27.56	700	800 & 1600	P5	337.77
SCE-SP2009G	74.31	1887.50	2000	31.50	800	900 & 1800	P5	370.01
SCE-SP2010G	74.31	1887.50	2000	35.43	900	1000	P5	402.22

Two Door Galvanized Sub Panel

Catalog No.	Height (A)	Height (A)	Used With Enclosure Height (A)	Width (B)	Width (B)	2 Piece Subpanel	Used With Enclosure Width (B)	Product Code	List Price
SCE-SP1812G	66.44	1687.50	1800	43.31	1100		1200	P5	478.73
SCE-SP1816G	66.44	1687.50	1800	59.06	1500	*	1600	P5	594.01
SCE-SP1818G	66.44	1687.50	1800	66.93	1700	*	1800	P5	651.70
SCE-SP2012G	74.31	1887.50	2000	43.31	1100		1200	P5	520.20
SCE-SP2016G	74.31	1887.50	2000	59.06	1500	*	1600	P5	648.92
SCE-SP2018G	74.31	1887.50	2000	66.93	1700	*	1800	P5	713.23

Galvanized Sub Panel



IMS

(Industrial Modular System)

ACCESSORIES

Galvanized Sub Panel

Subpanels are constructed from galvanized steel for direct bonding of electrical components.

* 2 piece subpanels are manufactured as two separate pieces and designed to be bolted together. Bolt pack included.

IMS (Industrial Modular System) ACCESSORIES

Galvanized Filler Plates

Designed to provide additional mounting surface between subpanels or sections of a modular enclosure. Slotted mounting holes allow flexible installation.

Sub-Panel Mounting Strap

Designed to provide additional mounting to the center of subpanels on the right and left sides of a modular enclosure. Made of galvanized material.

U-Shape Rack Angles

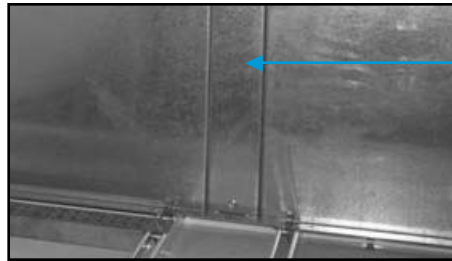
Designed for use in IMS enclosure to provide provisions for the installation of rack mounted equipment and allow position at the desired rack mounting width and depth. Made of galvanized material.

L-Shape Rack Angles

Designed for use in IMS enclosure to provide provisions for the installation of rack mounted equipment and allow position at the desired rack mounting width and depth. Made of galvanized material.

Filler Plates (Galvanized)

Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Used With Enclosure Height (A)	Product Code	List Price
SCE-FP18G	66.44	1687.50	3.88	98.50	1800	P5	97.10
SCE-FP20G	74.31	1887.50	3.88	98.50	2000	P5	104.66



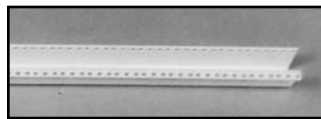
Sub-Panel Mounting Strap

Catalog No.	Length (C)	Length (C)	Used With Enclosure Depth (C)	Parts Per Kit	Product Code	List Price
SCE-SPMP05	16.75	425.45	500	2	P5	28.74
SCE-SPMP06	20.75	527.05	600	2	P5	33.54



U-Shape Rack Angles

Catalog No.	Height (A)	Height (A)	Used With Enclosures Height (A)	Quantity Per Kit	Product Code	List Price
SCE-URA18	66.94	1689	1800	2	P5	110.32
SCE-URA20	74.94	1867	2000	2	P5	116.96



L-Shape Rack Angles

Catalog No.	Height (A)	Height (A)	Used With Enclosures Height (A)	Quantity Per Kit	Product Code	List Price
SCE-LRA18	66.50	1689	1800	2	P5	110.32
SCE-LRA20	73.50	1867	2000	2	P5	116.96

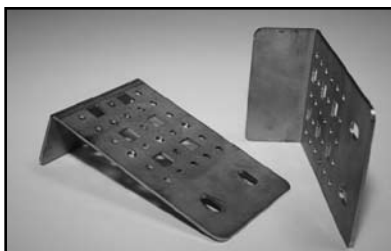


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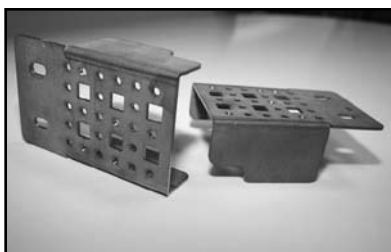


Top End Mounting Grid

Catalog No.	Parts Per Kit	Product Code	List Price
SCE-TEMG	2	P5	24.38

**End Mounting Grid**

Catalog No.	Parts Per Kit	Product Code	List Price
SCE-EMG	2	P5	26.74

**Filler Mounting Grid**

Catalog No.	Length (C)	Length (C)	Used With Enclosure Width (C)	Quantity Per Kit	Product Code	List Price
SCE-FMG05	12.80	325	500	2	P5	28.74
SCE-FMG06	16.73	425	600 & 1200	2	P5	33.54
SCE-FMG08	24.61	625	800 & 1600	2	P5	42.86
SCE-FMG09	28.54	725	900 & 1800	2	P5	47.39
SCE-FMG10	32.47	825	1000	2	P5	51.92
SCE-FMG	10.51	267	1200, 1600 & 1800	2	P5	26.21



Filler Mounting Grid

IMS (Industrial Modular System) ACCESSORIES

Top End Mounting Grid

Designed to provide a flexible extension to the mounting system. Top-end grid to be installed in the top of the enclosure between the mounting channel and the side of the enclosure. Made of galvanized material.

End Mounting Grid

Designed to provide a flexible extension to the mounting system. End grid to be attached to the mounting channel in the top or bottom of the enclosure. Made of galvanized material.

Filler Mounting Grid

Designed to provide a flexible extension to the internal mounting system. Filler grid to be installed between the mounting channels and top or bottom of the modular enclosure. Made of galvanized material.

IMS (Industrial Modular System) ACCESSORIES

Horizontal Mounting Grid

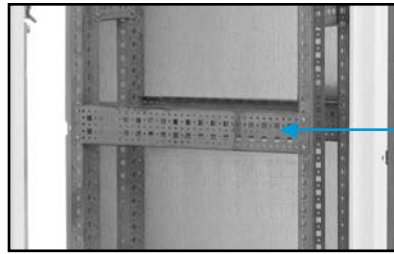
Designed to provide a horizontal extension of the frame holes in the sides of a modular enclosure. Sold in sets of two and mounting hardware is included. Made of galvanized material.

Vertical Mounting Grid

Designed to provide a vertical extension from top to bottom of the IMS enclosure. Sold in sets of two and mounting hardware is included. Made of galvanized material.

Horizontal Mounting Grid

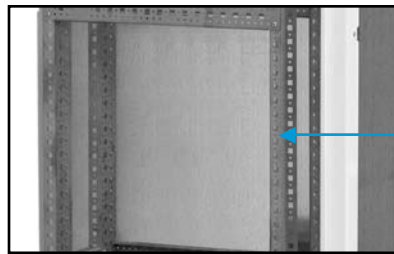
Catalog No.	Width (B)	Width (B)	Quantity Per Kit	Product Code	List Price
SCE-HMG175	6.89	175	2	P5	19.27
SCE-HMG225	8.88	225	2	P5	20.90
SCE-HMG300	11.81	300	2	P5	23.19
SCE-HMG400	15.75	400	2	P5	26.45
SCE-HMG475	18.70	475	2	P5	28.75
SCE-HMG575	22.62	575	2	P5	32.75
SCE-HMG675	26.56	675	2	P5	35.93
SCE-HMG775	30.50	775	2	P5	38.97



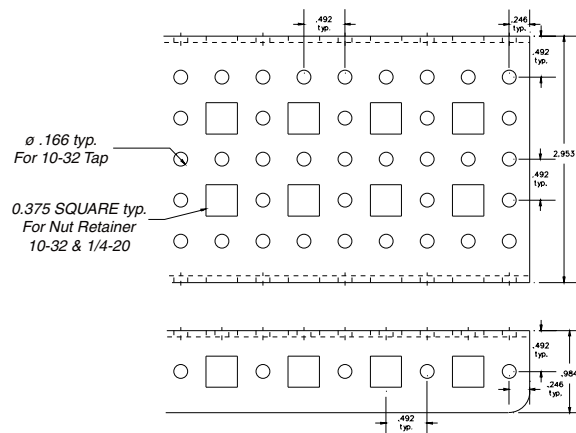
Horizontal Mounting Grid

Vertical Mounting Grid With Angle Mounting Brackets

Catalog No.	Height (A)	Height (A)	Used With Enclosure Height (A)	Quantity Per Kit	Product Code	List Price
SCE-VMG18	66.93	1687.50	1800	2	P5	81.19
SCE-VMG20	74.80	1887.50	2000	2	P5	87.71



Vertical Mounting Grid



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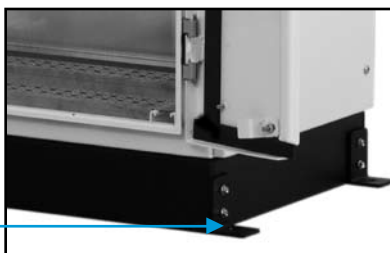
Grid Mounting Angle

Catalog No.	Parts Per Kit	Product Code	List Price
SCE-GMA	4	P5	20.23

Floor Mounting Angles

Catalog No.	Parts Per Kit	Product Code	List Price
SCE-FMA	4	P5	36.00

Floor Mounting Angle

**Dead Front/Swing Panel**

Catalog No.	Height (A)	Height (A)	Width (B)	Width (B)	Used With Enclosure Height (A)	Used With Enclosure Width (B)	Product Code	List Price
SCE-DF1806	65.88	1675.35	19.38	492.25	1800	600 & 1200	P5	308.83
SCE-DF1808	65.88	1675.35	27.25	692.15	1800	800 & 1600	P5	351.82
SCE-DF1809	65.88	1675.35	31.25	793.75	1800	1800	P5	373.63
SCE-DF1810	65.88	1675.35	35.13	892.30	1800	1000	P5	394.84
SCE-DF2006	73.75	1873.25	19.38	492.25	2000	600 & 1200	P5	322.38
SCE-DF2008	73.75	1873.25	27.25	692.15	2000	800 & 1600	P5	370.37
SCE-DF2009	73.75	1873.25	31.25	793.75	2000	1800	P5	394.69
SCE-DF2010	73.75	1873.25	35.13	892.30	2000	1000	P5	418.36

Dead Front/Swing Panel



IMS (Industrial Modular System) ACCESSORIES

Grid Mounting Angle

Designed to provide flexible mounting of horizontal and vertical mounting grids. Made of galvanized material.

Floor Mounting Angles

Designed for use with IMS enclosures when the enclosure must be secured to the floor. Kit contains four floor mounting angles and mounting hardware. Powder coated Black Texture.

Dead Front/Swing Panel

Designed to allow a standard sub-panel to be installed in the front of an enclosure and to swing out of the enclosure. Powder coated White.

IMS (Industrial Modular System) ACCESSORIES

Nut Retainer

Designed to install in the square holes provided in mounting grids.

Channel Nuts

Designed for use in IMS enclosures to allow mounting of additional equipment.

Main Single Door Mechanical Interlock

Interlock kit designed for use on the main door of IMS single door enclosures.

Main Two Door Mechanical Interlock

Interlock kit designed for use on the main door of IMS two door enclosures.

Slave Door Mechanical Interlock

Interlock kit designed for use on the slave door of IMS enclosures.

IMS Bolt Pack

Designed to be used as an additional gasket or to replace gasket kits when changing modular enclosure configurations. Includes oil resistant gasket and zinc coated nuts and bolts.

Nut Retainer

Catalog No.	Size	Quantity Per Kit	Product Code	List Price
SCE-NR1032	10-32	20	P5	25.20
SCE-NR1420	1/4 - 20	20	P5	25.20



Channel Nuts

Catalog No.	Size	Quantity Per Kit	Product Code	List Price
SCE-PS1420	1/4 - 20	20	P5	46.94
SCE-PS51618CN	5/16 - 18	20	P5	48.97



Main Single Door Mechanical Interlock

Catalog No.	Product Code	List Price
SCE-MDMI	P5	150.46

Main Two Door Mechanical Interlock

Catalog No.	Product Code	List Price
SCE-MDMI2	P5	81.14

Slave Door Mechanical Interlock

Catalog No.	Product Code	List Price
SCE-SDMI	P5	75.23

IMS Bolt Pack

Catalog No.	Product Code	List Price
SCE-IMSBK	P5	42.00

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