

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 degree of protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

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.
- Gland plates provided in bottom of enclosure.

Note -

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Accessories - See page 184

Finish -

RAL 7035 gray powder coated inside and out.

IS3 - Industry Standards -

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

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

ENCLOSURE PRODUCT CODE I1

Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Depth (C)	Ref. mm Depth (C)	Industry Standard
SCE-SD180805LG	70.87	1800	31.50	800	18.00	500	IS3
SCE-SD180806LG	70.87	1800	31.50	800	22.00	600	IS3
SCE-SD181005LG	70.87	1800	39.37	1000	18.00	500	IS3
SCE-SD181006LG	70.87	1800	39.37	1000	22.00	600	IS3
SCE-SD181205LG	70.87	1800	47.24	1200	18.00	500	IS3
SCE-SD181206LG	70.87	1800	47.24	1200	22.00	600	IS3
SCE-SD200805LG	78.74	2000	31.50	800	18.00	500	IS3
SCE-SD200806LG	78.74	2000	31.50	800	22.00	600	IS3
SCE-SD201005LG	78.74	2000	39.37	1000	18.00	500	IS3
SCE-SD201006LG	78.74	2000	39.37	1000	22.00	600	IS3
SCE-SD201205LG	78.74	2000	47.24	1200	18.00	500	IS3
SCE-SD201206LG	78.74	2000	47.24	1200	22.00	600	IS3



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