



Your Enclosure Source®

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CE Declaration of Conformity

This is to declare and certify that the products specified below, in the configuration marketed by us, are in due compliance with the requirements of the relevant EU Directives. The validity of this declaration will cease in case of any modification to the product without our prior consent.

Description: Electrical Interlock
Model Series: SCE-E**1
Serial No: See type plate

Directive / Regulation / Standard	Number
Machinery directive	2006/42/EC
EMC directive (Does not apply for versions up to 75V DC)	2014/30/EU
Low voltage directive (Does not apply for versions up to 75V DC)	2014/35/EU
Safety of machinery - Electrical equipment of machines - Part 1: General requirements	EN 60204-1:2006/A1:2009
Household and similar electrical appliances - Safety - Part 1: General requirements	EN 60335-1:2012+A11:2014
Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	EN 60335-2-40:2003+A13:2012
Degrees of protection provided by enclosures (IP Code)	EN 60529:1991/A2:2013
Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current <= 16 A per phase) (Does not apply for versions up to 75V DC)	EN 61000-3-2:2014
Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection (Does not apply for versions up to 75V DC)	EN 61000-3-3:2013
Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments (Does not apply for versions up to 75V DC)	EN 61000-6-1:2007
Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments (Does not apply for versions up to 75V DC)	EN 6100-6-2:2005/AC:2005
Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments (Does not apply for versions up to 75V DC)	EN 6100-6-3:2001+A11:2004
Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments (Does not apply for versions up to 75V DC)	EN 6100-6-4:2007/A1:2011
Safety of machinery - General principles for design - Risk assessment and risk reduction	EN ISO 12100:2010
Stands for restriction of hazardous substances (RoHS 3)	RoHS 3 (EU) 2015/863

Saginaw Control & Engineering

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