



# EU Declaration of Conformity

Issued by

Hoffman Enclosures, Inc. dba Pentair Technical Solutions,  
declare at our sole responsibility, that these devices are designed and constructed according  
to the Essential Health & Safety requirements of the relevant European directives.

**Equipment Description:** S1MTx, S1ME, S1MEG, S1MER, S1MERC, S1MFC, S1MFCG, S1MFEC, S1MFECG, S1MIJ, S1MIJG, S1MPCH, S1MPCHG, S1MPCV, S1MPCG, S1MRCAK, S1MRCREK, S1MRCRK, S1MRE, S1MRHK, S1MRL, S1MSJ, S1MSJG, S1MSLAA, S1MSLAR, S1MSLARE, S1MTBB, S2MTBBG, S1MWF, S1MWFG, S1MWJH, S1MWJHG, S1MWJV, S1MWJVG, S2MxVPx, S2MA48, S2MAA, S2MACB, S2MACF, S2MBC, S2ME, S2MER, S2MFC, S2MFC48, S2MFEC, S2MIJ, S2MLSAE, S2MLSAR, S2MPBS, S2MPBL, S2MRB, S2MRL, S2MSJ, S2MTx, S2MTA, S2MTHP, S2MWF, S2MWJH, S2MWJV

**Product Name:** INDUSTRIAL CONTROL HMI SYSTEM –SYSPEND™ 180-MAX & 281-MAX

**Ingress Protection:** IP55

**Business Trade Mark/Brand Name:** Hoffman®

**Applicable Directives:** 2014/35/EU Low Voltage Directive  
Laws for electrical equipment within certain voltage limits

**Applicable Standards:** EN 60204-1: 2006, IEC 60204-1: 2005/A1:2008  
EN 60204-1 Amendment 1 - Safety of Machinery - Electrical Equipment of Machines - Part 1: Specifications for General Requirements  
  
EN 60529:1991  
Degrees of protection provided by enclosures (IP Code)  
IEC 60529:1989  
EN 60529:1991/AC:1993

**Authorized by:**

4/26/2016

**Tom Hurney**

**Date**

**Manager, Lab & Certifications**