

## EU DECLARATION OF CONFORMITY

We: **Schneider Electric Industries SAS**  
**35 rue Joseph Monier**  
**F – 92506 Rueil Malmaison**

Declare under our sole responsibility that the products

Trademark: **Pro-face**  
by Schneider Electric

Name: SP5000X Series

Type: Human Machine Interface

Models: PFXSP5B90, PFXSP5490WAD, PFXSP5690WAD, PFXSP5790WAD

Includes models with additional alphanumeric characters at the end of the model number. See list of references and options next pages.

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference
EMC Directive 2014/30/EU	EN 61131-2:2007 ; EN 61000-6-4:2007/A1:2011 ; EN 61000-6-2:2005/AC:2005
WEEE Directive 2012/19/EU	

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.  
This declaration becomes invalid in the case of any modification to the products not authorized by us.

The guides, user manuals and instructions are available at [www.pro-face.com](http://www.pro-face.com)

Issued at:  
Schneider Electric Japan Holdings Ltd.  
JP-541-0041 Osaka  
October 15th, 2019

Authorised Signatory (\*):  
Name: Hakim GRIB  
Digital Plant – Certification Director  
Signature:



(\* ) Name and title of the signatory empowered to bind the manufacturer or his authorized representative

List of reference and options

SP5000X Seires (Box Moduel)

Digit	1	2	3	4	5	6	7	8	9
	P	F	X	model		series	-	class	
				SP		5	B: Box	90: eXtreme	

SP5000X Seires (Display Module)

Digit	1	2	3	4	5	6	7	8	9	10	11	12
	P	F	X	model		series	size	type		LCD	touch panel	input voltage
				SP		5	4: 7" 6: 12" 7: 15"	90: eXtreme		W: Wide TFT	A: Analog	D: DC

Accessories

Product Number	Product Name
<b>Serial Interface</b>	
CA3-CBLCBT232-01	9-pin-to-25-pin RS-232C Conversion Cable (0.2 m)
PFXZCBCBCVR41	RS-422 9/25-pin Conversion Cable (0.2 m)
CA3-ADPCOM-01	COM Port Conversion Adapter
PFXZCBADTM1	RS-422 Terminal Block Conversion Adapter
CA3-ISO232-01	RS-232C Isolation Unit
<b>USB (Type A) Interface</b>	
CA3-USBCB-01	USB Transfer Cable (2 m)
FP-US00	USB Cable (5 m)
CA5-USBEXT-01	USB Front Cable (1 m)
CA6-USB232-01	USB-Serial (RS-232C) Conversion Cable (0.5 m)
PFXZCBCBCVUSR41	USB/RS-422/485 Conversion Adapter
PFXZCCEUSG1	EZ Illuminated Switch
PFXZCCEUSS1	EZ Fingerprint Recognition Unit
PFXZCCEUKB1	EZ Numpad
PFXZCETWHA1	EZ Tower Light tube mounting with fixing plate
PFXZCETWW1	EZ Tower Light with base mounting
<b>USB (mini-B) Interface</b>	
ZC9USCBMB1	USB Transfer Cable (USB Type A/mini-B) (1.8 m)
ZC9USEXMB1	USB Panelmount Extension Cable (USB mini-B) (1 m)
ZC9USCLMB1	USB Clamp mini-B (1 port)
<b>Expansion Unit</b>	
PFXZCDEUPF1	PROFIBUS DP Slave/MPI Unit
PFXZCHEUFN1	Flex Network Master Unit
PFXZCHEUCAM1	CANopen Master Unit
PFXZCHEUCA1	CANopen Slave Unit
PFXZCHEUJ1	J1939 Unit
<b>Others</b>	
PFXZCDCNAUX1	AUX Connector
PFXZCBSD4GC41	SD Memory Card (4 GB)
PFXZCBBT1	Battery for Memory Backup
PFXZCHBMFBS1	Box Module Fixing Bracket for 7" Display Module
PFXZCHBMFBL1	Box Module Fixing Bracket for 12" and 15" Display Module
PFXZCHFUFB1	Fieldbus Unit Fixing Bracket
CA7-ACCNL-01	DC Power Supply Connector with fixable screws (straight type)

Maintenance Accessories

Product Number	Product Name
<b>Installation Gasket</b>	
PFXZCDWG7	Installation Gasket for 7" Wide Display Module
PFXZCDWG122	Installation Gasket for 12" Wide Display Module
PFXZCHWG154	Installation Gasket for 15" Wide Display Module
<b>Others</b>	
PFXZCBCNDC1	DC Power Supply Connector
PFXZCHCNDC3	DC Power Supply Connector with fixable screws (Angle type)

PFXZCBCLUSA1	USB Clamp Type A (1 port)
PFXZCDS1GC61	SD Memory Card (1GB) for System Card

Technical documentation

Reference	Designation
PHA19630	SP-5B90 Installation Guide
PHA50646	SP-5x90WA Installation Guide
SP5000X-MM	SP5000X Series Hardware Manual
PHA55607	J1939 Unit Installation Guide
PFXZCHUJ1-MM	J1939 Unit Hardware Manual
MFR7041900	Product Test Synthesis 18RT-4VD00187
MFR7322200	Product Test Synthesis 18RT-4VD00188
GDE5378800	Product Test Synthesis 19RT-4VD00198

End