

Mühlheim / Fribourg, 14 March 2023

To the attention of: **Meggitt GmbH / Meggitt SA customers**

**Subject: Simplification of Meggitt GmbH product line for GT, ST and BOP application**

Dear customer,

We are contacting you further to your past purchase of product from Meggitt GmbH / Vibro-Meter® product line. While we trust that these products have served you well, Parker Meggitt is committed to offering our customers the best possible measurement and monitoring solutions, to help you to get the most from your machinery. This naturally involves updating and replacing items in our product range, as well as simplification of the configurations available.

Accordingly, this letter is to inform you about the discontinuation of the following products or product configurations with immediate effect

**1) Vibrations switches CVS100:**

The following configurations are discontinued

- CVS100-A1-B01-C01-Dxx
- CVS100-A01-B02-C01-Dxx
- CVS100-A02-B01-C01-Dxx
- CVS100-A02-B02-C01-Dxx

These versions are replaced by the equivalent 2 relays versions (Option C02).

**2) Vibration monitor VMS 830:**

The VMS830 - 1 channel version is discontinued. It is replaced by the VMS830-2, that can monitor 2 channels, has a steel housing with a LCD display, a 220 VAC or 24 VDC power supply

**3) Transmitter 4-20 mA:**

- The transmitters TAS202, TSG101 M1, TSG102 M1 are discontinued. They are replaced by our functional equivalent TSG201, TSG202 or VibroSmart VSV301 / VSB300 modules
- The transmitters TSG201 and TSG201-2 are discontinued. They can be replaced by the form fit equivalent TSG202-2R transmitter.
- The TSW211 SMAX is discontinued. It can be replaced by the functional equivalent VibroSmart VSV301/VSB300 module with 2x TQ902/IQS900.
- The TSW / TWW and TIW transmitters version - 001 with SMC connectors are discontinued and replaced by the standard version with triaxial connector.
- The TWW101 M1 and TWW212 are discontinued. They are replaced by our

functional equivalent TWW 201, IQS910 or VibroSmart VSV301/VSB300 modules.

- The TIW101 M1 module is discontinued and replaced by the functional equivalent TIW201

#### 4) Velocity sensor CV211:

The high temperature and low frequency versions are discontinued. They are replaced by our functional equivalent CV213 (for ATEX and high temperature) and VE210 (for low frequency). Cable lengths of 5m or 10 m are available.

#### 5) EC cable and connectors:

Except for the EC-AE119-HT-Cx-Exxx-Gxxx that remains in the price list, the EC cables are replaced by functional, form, fit, equivalent EC318 and EC319.

The connectors MS3106, MS3108, MS3206a and MS3208 are discontinued with no replacement i.e. the correct extension cable must be purchased.

#### 6) Proximity sensors WW:

- Proximity sensors WW07-001 and WW009-001 with BMC connectors are discontinued. They are replaced by our standard WW007 and WW009 sensors, with triaxial connectors.
- Sensor standard body length is 70 mm. Other lengths available are C20, C40, C100, C150 or C200
- Cables lengths available are either 1m, 5m or 10 m, with or without mechanical protection
- Due to obsolescence, sensor WW030 is discontinued. Functional equivalent is the TQ403, with an IQS900 signal conditioner

#### 7) Displacement systems:

- Due to obsolescence, the old series U15, U22, U40 with the DT-350-I-M1 transmitter are discontinued. Functional equivalent are the RE022 and RE030 sensors with the RE101 transmitter.
- The RE102 transmitter is discontinued. They are replaced by the form fit equivalent RE101-002 transmitter
- The high temperature AE119-050-R-HT inductive expansion probe and CFA110 conditioner are discontinued. Only the standard inductive expansion probe AE119-050-SK remains available
- The 100 mm range inductive expansion probe AE119-100-SK-S is discontinued. It is replaced by the Meggitt SA product, 800-119-000-12X

Please refer to the summary table below for all functional equivalent

Old PNR	New PNR	Functional equivalent	Form fit equivalent
<b>Vibration Switches CVS100</b>			
CVS100-A1-B01-C01-Dxx	CVS100-A1-B01-C02-Dxx	Yes	Yes
CVS100-A01-B02-C01-Dxx	CVS100-A01-B02-C02-Dxx	Yes	Yes
CVS100-A02-B01-C01-Dxx	CVS100-A02-B01-C02-Dxx	Yes	Yes
CVS100-A02-B02-C01-Dxx	CVS100-A02-B02-C02-Dxx	Yes	Yes
<b>Vibration Monitor VMS830</b>			
VMS830 Ax-Bx-Cx-Dx-Ex-Fx-Gx-Hx-Ix-Yx	VMS830-2 A4-Bx-Cx-Dx-Ex-F20-G4-Hx-I0-Y1	Yes * 24 VDC or 220 VAC, no more BNC*	Yes
<b>Transmitters TAS, TSG, TSW, TWW and TIW</b>			
TAS202	VSMARTSYS-001	Yes	No
TSG101 M1	TSG201	Yes	No
TSG102 M1	TSG202	Yes	No
TSG201-1	TSG201-2R	Yes	Yes
TSG201-2	TSG201-2R	Yes	Yes
TSW101-001 M1	TSW101 M1	Yes	Yes (except connector)
TSW201-001	TSW201	Yes	Yes (except connector)
TSW211 Smax	VSMARTSYS-001	Yes	No
TWW101 M1	TWW201	Yes	No
TWW101-001 M1	TWW201	Yes	No
TWW201-001	TWW201	Yes	Yes (except connector)
TSW212	VSMARTSYS-001 or 204-910-000-01x	Yes	No
TIW101 M1	TIW201	Yes	No
TIW201-001	TIW201	Yes	Yes (except connector)
<b>Velocity sensor CV211</b>			
CV211-AHT-Bx-Cx-Exxx-Fx-Gx	110-213-000-01x	Yes	No
CV211-ALF-Bx-Cx-Exxx-Fx-Gx	410-210-000-01x	Yes	No

Old PNR	New PNR	Functional equivalent	Form fit equivalent
<b>EC Cable assembly and connectors</b>			
EC-Cx-Exxx-Fx-Gxxx	922-318-000-00x 922-318-000-40x 922-319-000-00x 922-319-000-10x	Yes	Yes
MS3106	922-318-000-00x	Yes	No
MS3108	922-318-000-00x	Yes	No
MS3206	EC-AE119-HT-Cx-Exxx-Gxxx	Yes	No
MS3208	EC-AE119-HT-Cx-Exxx-Gxxx	Yes	No
<b>Proximity sensors WW</b>			
WW007-001	WW007	Yes	Yes (except connector)
WW009-001	WW009	Yes	Yes (except connector)
WWV-001	WWV	Yes	Yes (except connector)
WW030	111-403-000-01x	Yes	No
<b>Displacement systems</b>			
U15 and DT350-I	RE 022-22 and RE101-002	Yes	No
U22 and DT350-I	RE 022-22 and RE101-002	Yes	No
U40 and DT350-I	RE 030-22 and RE101-002 DP243-1	Yes (until 30 mm) Yes	No
WW030	111-403-000-01x	Yes	No
RE102	RE101-002	Yes	No
AE119-100-SK-S	800-119-000-11X	Yes	Yes
AE119-050-R-HT and CFA110	AE119-050-SK-S	No (up to 70° only)	Yes

In case of further question, please contact your nearest Parker Meggitt Sales office or distributor.

Yours sincerely

*K. Mayor*

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