

Parker Meggitt
Motion, Power & Sensing
Rte de Moncor 4
1701 Fribourg
Switzerland

26th of January 2024

To whom it may concern,

Vibro-Meter® CP231, PNR 143-231-000-0XX, discontinuation and last buy

Dear Customer,

Due to the very low demand for many years for the CP231 dynamic pressure piezoelectric sensor, Parker-Meggitt decided to stop its production.

The CP231 sensor was designed for the combustion monitoring of gas turbines. It was originally mounted on new GT's until replaced by CP237 from 2007 onwards.

There is no 1 to 1 replacement solution:

- Other sensors from the CP23x family have a lower sensitivity of 750 pC/bar.
- Other sensors from CP23x family are not form fit compatible: modification of the mounting adapter has to be done in order to be able to mount the CP237 instead of the CP231 on the GT

All CP231 versions are discontinued, i.e

Part number	Description
143-231-000-012	Sensor-55°C to +500°C, 850 pC/bar, 0.15 pC/g, 2 m integral MI cable with overbraid, VM 7/16" high temp connector, Ex approved
143-231-000-022	Sensor-55°C to +500°C, 850 pC/bar, 0.15 pC/g, 5 m integral MI cable with overbraid, VM 7/16" high temp connector, Ex approved

We have decided to offer a last buy to our customers; please contact your sales representative in case of interest or any questions. Any order placed after March 31st may not be accepted.

Yours sincerely

Michael Hafner
Product Manager
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