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To Fly To Power To Live



Fribourg, 19 September 2019

APFxxx 24 VDC power supplies

Dear Customer,

Meggitt's Vibro-Meter® product line includes the APFxxx range of 24 V_{DC} power supplies for powering equipment such as measurement chain components (signal conditioners and galvanic separation units) and VibroSmart® systems.

Due to obsolescence issues, it was necessary to make the following changes to the APFxxx power supplies products:

- APF196 24 V_{DC} 3 A power supply replaced by an equivalent power supply.
- APF197 24 V_{DC} 5 A power supply replaced by an equivalent power supply.
- APF198 24 V_{DC} 7.5 A power supply replaced by an equivalent power supply.

Note: The new APF196, APF197 and APF198 are form, fit and functionally equivalent replacements that match or better the specifications of the earlier versions.

As these new versions are direct replacements, the ordering numbers (PNRs) have not changed. After the existing stock of APF196, APF197 and APF198 runs out, the new versions will automatically be confirmed for all deliveries.

• APF200 24 V_{DC} 3.75 A and APF201 24 V_{DC} 7.5 A power supplies with Ex certifications replaced by the APF202 24 V_{DC} 5 A power supply with Ex certification.

Note: The new APF202 is an equivalent replacement that matches or betters the specifications of both the APF200 and APF201. For example, the APF202 can provide 5 A at 60°C (140°C) – the same as the APF201. As this is a new product (not a direct replacement), the APF202 has a new ordering number (PNR). After the existing stock of APF200 and APF201 runs out, the new APF202 will be offered in replacement.

In summary, the complete range of APFxxx 24 V_{DC} power supplies is now:

- APF195 24 V_{DC} 0.26 A power supply
- APF196 24 V_{DC} 3 A power supply
- APF197 24 V_{DC} 5 A power supply
- APF198 24 V_{DC} 7.5 A power supply
- APF202 24 V_{DC} 5 A power supply with Ex Certification.

Refer to the <u>APFxxx 24V_{DC} power supply data sheets</u> on the Meggitt Vibro-Meter® Energy website for further information.

In case of additional questions, please do not hesitate to contact your local Meggitt representative.

Yours faithfully,

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