

**TO:** Valued Business Partner

**FROM:** Anirudh Rajaseshan – Sr. Product Manager, Transducers

**DATE:** December 3, 2024

**SUBJECT: 440 and 430 Series Transducer Obsolete Notice**

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Barksdale strives to offer best in class pressure transducers with unparalleled performance and quality at competitive lead times. To that end, Barksdale has invested significant operational capacity into the BiT product lines which offer modular design options on the outputs, pressure ranges, pressure connectors and electrical connectors. In addition, the BiT transducers utilize advanced digital electronics to reduce the effects of EMI/EMC according to IEC 61000 standards and provide excellent long term stability and thermally compensated sensors to high accuracy over wide temperature ranges to mitigate thermal errors on sensitive components.

The BiT 450E features dual certification to Intrinsic Safety and Non-Incendive Protection in North America with approvals to be used in Class I Div 1 & 2 Groups A,B,C,D and Class II Div 1 & 2 Groups E,F,G.

As a result, Barksdale is obsoleting legacy product lines to continue to better serve the industry expectations with our BiT products. A summary of changes by product family is below

- 433,435,436 – Transitioned to and equivalent options available on BiT 450E. Please refer to attached crossover sheet.
- 443,445,446 – Transitioned to and equivalent options available on BiT 450E. Please refer to attached crossover sheet.

These changes go into effect April 1, 2025. All orders placed before April 1, 2025 will be fulfilled.

To help with a seamless transition, the Barksdale technical support team is available to cross the existing 430 and 440 series to the equivalent BiT 450E part number. Please reach out to Barksdale technical support at [techsupport@barksdale.com](mailto:techsupport@barksdale.com). Our configurator also allows you to choose and price the right transducer for your applications - <https://www.barksdale.com/configurator>. I encourage your team to create an account within the configurator, which enables display of list and net prices within the configurator itself.

Thank you in advance for helping us move your customers to current product. Please feel free to contact your regional sales manager, or myself, with any questions.

Anirudh Rajaseshan  
323.229.8838  
arajaseshan@barksdale.com

Attachments:

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