



Environmental & Process Monitoring 27 Forge Parkway Franklin, MA 02038 www.thermofisher.com

thermoscientific

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To Whom it may concern,

In early 2019, we implemented a new pump configuration for the 42i instruments for improved quality and performance.

The new pump retrofit kit, PN 119775-00, replaces the legacy internal pump, PN 101011-00 and 101011-01 in all 42i configurations. The external pump in some options remains unchanged.

Improvements include:

- Stainless steel valve plate more consistent quality over Teflon valve plate
- PTFE Impregnated Hard Anodized Intermediate plate better sealing for deeper vacuum

If you have any questions, please feel free to contact me.

Sincerely,

Joseph Vaglio

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