

PRESS RELEASE – IMMEDIATE

Multi Frequency Industrial Electronic Filter

Norfolk, United Kingdom, May 2026:

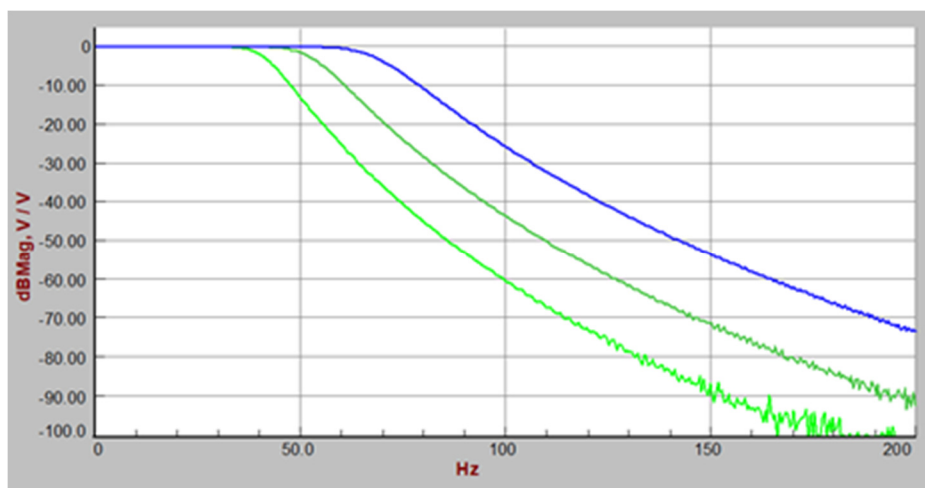
Kemo Limited have been offering bespoke solutions to its customers for over 60 years and our traditions continue today. This partnership approach has led to new product releases that meet real life applications, Kemo is pleased to announce the launch of the DR1200-K, born from a recent request from a major International industrial manufacturer for a multi frequency low pass Butterworth filter.

A standard fit across hundreds of machines, this filter was required to have two fixed cut-off frequencies that could be user selected via an external dial switch, the frequencies were all low frequency making an analogue electronic filter the perfect solution for live results with no latency. The unit also provides a bypass option to check outputs with unfiltered data, an important feature for comparison.

Kemo's DR1200 Din Rail mount filter has been in production for many years and is an industry standard all over the world in both production and manufacturing plants in all industry sectors. It was the perfect platform to support this bespoke solution which was up and running in just 24 hours. Following this requirement a similar low pass filter opportunity arose and the same solution was applied with three different low frequency selections.

Using Kemo's standard 8 pole (8th order) filters these solutions offered an improved performance over the older 4th order filters previously used whilst also ensuring future supply.

From this the new DR1200-K was born, now available to all our global customers, this multi-frequency filter is available as low pass or high pass with up to 3 cut off frequencies, with 8th order Butterworth, Bessel or Anti-aliasing filter responses and bypass, contact us to discuss your requirements and settings.





For more information, please visit our website www.kemo.com or contact us at sales@kemo.com

Editors Notes:

About Kemo Limited

Kemo Ltd is a world leader in the manufacturer and supply of high-quality low noise signal amplifiers, electronic filters and signal conditioning solutions. Originally founded in 1965 the Company is proud to remain a British manufacturer and to provide an unrivalled level of technical application support for customers with all types of signal analysis issues. Since becoming part of the ESIG group in 2022 the product range has expanded to include accelerometers, instrumentation cable solutions and wide range of EasyFIT connectors. The Kemo range of signal conditioning solutions feature Charge, IEPE and 4-20mA, suitable for a wide range of sensors.

Contact Kemo Limited more information about any of their products. sales@kemo.com +44(0) 1474 705168