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NEWS RELEASE



For Immediate Release

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News for the Minerals Processing Industry

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Eriez® Releases Animated Video Highlighting Wet Magnetic Filters



Wet Magnetic Filter

Erie, PA—A new animated [video](#) from [Eriez®](#) illustrates how the company's advanced [High Intensity Wet Magnetic Filters](#) utilize industry-leading technology to provide unparalleled protection against fine ferrous and paramagnetic contaminants in wet applications. The three-minute video is now available on Eriez' YouTube channel: <https://www.youtube.com/eriez>.

This [video](#) gives viewers a virtual look inside Eriez' [Wet Magnetic Filters](#), revealing the superior design features of these high-powered separators. As described in the video, this type of separator uses a high-intensity electromagnet and a flux-converging matrix. The matrix amplifies the magnetic field and provides high-gradient collection sites for the magnetic contaminants.

A cutaway of the matrix shows how the extremely high gradient magnetic field captures and holds paramagnetic particles as materials pass through the matrix. The [video](#) goes on to demonstrate how ferrous contaminants are flushed away under high pressure during the cleaning cycle.

To link directly to the Wet High Intensity Magnetic Filters video, go to <http://erieznews.com/nr422>. To access product brochures and learn more about these innovative separators, visit <http://www.eriez.com/Products/Index/Highintensitywetmagneticfilter>.

Eriez is recognized as world authority in separation technologies. The company's magnetic lift and separation, metal detection, fluid filtration, flotation, materials feeding, screening, conveying and controlling equipment have application in the process, metalworking, packaging, plastics, rubber, recycling, food, mining, aggregate and textile industries. Eriez manufactures and markets these products through 12 international facilities located on six continents. For more information, call toll-free (888) 300-ERIEZ (3743) within the U.S. and Canada. For online users, visit www.eriez.com or send email to eriez@eriez.com. Eriez World Headquarters is located at 2200 Asbury Road, Erie, PA 16506.

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