



NEWS RELEASE

For Immediate Release

**News for the Metalworking, Aerospace,
Medical, Automotive, Bearings/Gears and
Power Generation Industries**

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Tank Side Coalescer from Eriez® Hydroflow® Features Flow Rate of 1.5 GPM with Unique Adjustable Skimmer



Erie, PA--- The [Eriez® Hydroflow® Tank Side Coalescer](#) is designed to sit behind a metalworking shop's machining center and skim free-floating tramp oil out of the machine coolant. With a flow rate of 1.5 GPM, this small, inexpensive sump-side coalescing unit allows oils to rise naturally by providing a motionless area not available in a turbulent sump.

Reducing tramp oil is a high priority for all metalworking shops. Excess tramp oil leads to smoke, mist and bacterial infestation of the metalworking fluids, and adversely affects surface finish and

reduces tool and dimensional tolerance control. Installing the Eriez Tank Side Coalescer extends the life of coolants and cleaners, improves machining and preserves valuable tools.

The operation of this unit is simple, yet effective. The submersible pump sits inside the coolant tank drawing coolant into the 15-gallon drum. The adjustable skimmer removes any tramp oil off the top layer of coolant. Through a gravity hose, the clean coolant is returned to the machining center sump.

This low-maintenance Tank Side Coalescer is available with optional oil belt skimmer, air pump and larger electric pumps.

For more information, visit www.eriez.com/hydroflow or contact Eriez and request brochure FB-106.

Eriez is recognized as world authority in advanced technology for magnetic, vibratory and inspection applications. The company's magnetic lift and separation, metal detection, x-ray, materials feeding, screening, conveying and controlling equipment have application in the process, metalworking, packaging, recycling, mining, aggregate and textile industries. Eriez manufactures and markets these products through ten 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 e-mail to eriez@eriez.com. Eriez World Headquarters is located at 2200 Asbury Road, Erie, PA 16506.

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