



NEWS RELEASE

For Immediate Release

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

Contact: Ed Stevens, Stevens Strategic Communications
estevens@stevensstrategic.com

Keith Jones, Eriez
kjones@eriez.com

Surface Oil Belt Skimmer from Eriez® Hydroflow® Features New “Oil-Attracting” Belt for Low-Maintenance Operation



Erie, PA--- [Surface Oil Belt Skimmers from Eriez Hydroflow®](#) feature a new oleophilic (oil-attracting) belt to strip separated oil from both sides of the belt. Using this method, there is no contact with a stationary scraper. This results in a great combination of excellent performance and long belt life.

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, which adversely affects surface finish and reduces tool and dimensional tolerance control. Installing the Eriez Surface Oil Belt Skimmer extends the life of coolants and cleaners, improves machining and preserves valuable tools.

This low-maintenance oil skimmer is designed for fast, easy belt changing and can be equipped with a timer so the unit runs only when the machine is idle and the tramp oils have risen to the surface. The lower hang roller will not fall off in the machine sump, even in turbulent sump conditions.

Eriez Surface Oil Belt Skimmers come with a heavy-duty, impedance-protected, fan-cooled drive motor with a hardened shaft and needle bearings, and accessible oil collecting tray with a convenient drain connector. They feature heavy-duty steel construction with industrial-grade enamel paint.

Eriez also offers a standard Surface Tramp Oil Belt Skimmer. These units have a similar “oil-attracting” belt, but use a more compact scraper blade to strip the separated oil from the belt.

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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