

Advantage **ERIEZ**TM

Magnetic, Vibratory and Metal Detection Solutions for Industry

NEWS RELEASE

For Immediate Release

Eriez' Suspended Permanent Magnets offer Low Cost Protection

Eriez Magnetics' **CP 20/80 Suspended Permanent Magnets** provide a guaranteed uninterrupted solution for low cost tramp iron removal on heavy burdened, fast moving belts. The CP series features a simple, low cost permanent magnet circuit designed to provide a strong magnetic profile at the working distance with a shallower gradient, ideal for suspension heights of no more than ten inches (254 mm), typical in aggregate and recycling field operations.



Standard in a 30-inch (762 mm) width, the CP 20/80 series is available with a rugged oversized molded rubber cleated belt and pulley arrangement offering self-cleaning convenience with very little maintenance. The self-cleaning magnet features a 460V direct drive motor, shaft mounted reducer

and safety deflector guard designed to protect both the equipment and the operator. The permanent magnet measures 18-inches (457mm) high, 79-inches (2007mm) long by 38-inches (965mm) wide.

To receive ERIEZ' Suspended Permanent magnetic brochure SB-307, [click here](#), [contact any Eriez office](#) or call toll-free (888) 300-ERIEZ (3743) in the U.S. and Canada.

Eriez is recognized as the world authority in advanced technology for magnetic, vibratory and metal detection applications. The company's magnetic lift and separation, metal detection, 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 eight international facilities located on five continents.