

UltraLite Foil™



We Deliver Precision®

www.ultralitefoil.com

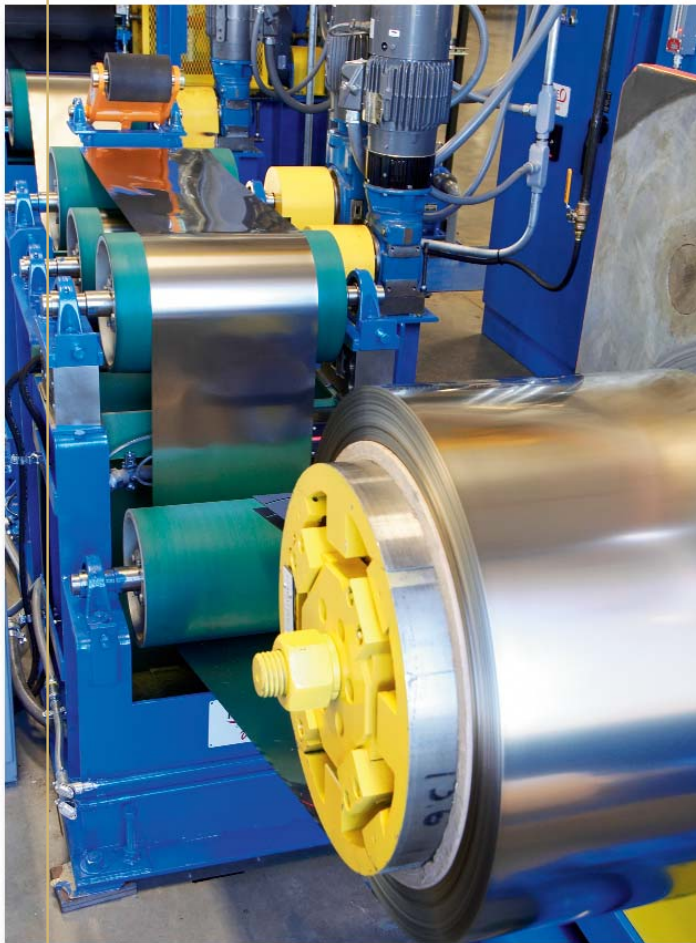
Ulbrich UltraLite Foil

Ulbrich Stainless Steels & Special Metals has dedicated itself to being one of the premier producers of specialty metal foils, which we define as .0015" (.0381mm) and under. The recent expansion at our Wallingford, CT operation houses new investments in rolling, tension annealing, slitting and packaging which is specifically designed to give our customers a precision engineered product that rivals the best in the industry.

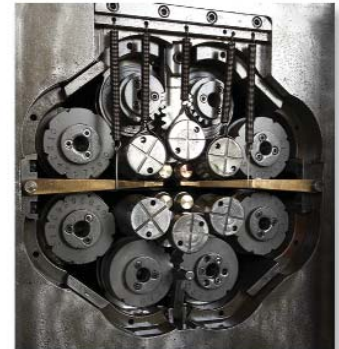
The best in the industry



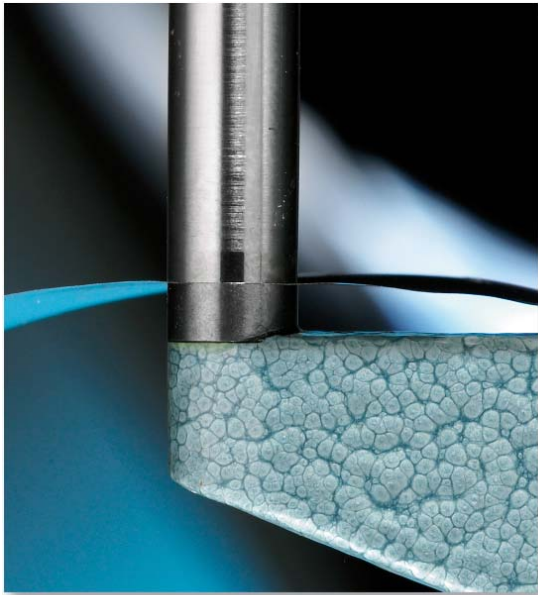
Premier producer of specialty metal foils



The brand new custom designed tension annealing line is capable of handling foil gauges up to 14.000" (355mm) wide with infinitely variable temperatures from stress relieve to a full anneal in hydrogen, hydrogen/Nitrogen mix or pure argon. It produces an extremely flat consistent product for the toughest of requirements.



In conjunction with a new slitting line, specifically designed to slit the "UltraLite Foil" with a multitude of core diameters, an upgraded sendzimer rolling mill was engineered for the production of "UltraLite Foil" as well. Ulbrich has installed the entire manufacturing cell into a dedicated climate controlled building. When your foil requirements require precision, Ulbrich will deliver it.



.0005 inches (.0127mm)

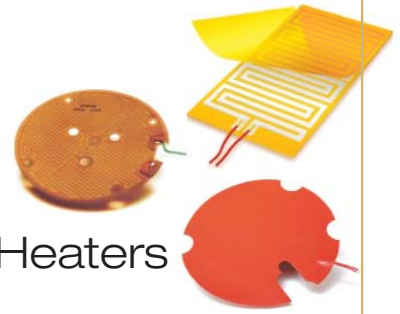
Our customers' applications, shown on this page, represent only a small sample of the opportunities for Ulbrich "UltraLite Foils" These and most of the applications we supply require a high degree of precision in thickness tolerances, mechanical properties and surface morphology. Ulbrich has over 80 years of experience working with metals, and we back it up with a dedicated metallurgical staff ready to provide solutions to your complex metal issues.

A word about quality...Our process is designed to insure a product is delivered on time, within a reasonable lead time, and to the utmost quality standards. Our ISO9000, NADCAP certified testing lab is capable of doing all the work needed to assure your specifications are met.

At Ulbrich all of our dedicated employees are committed to never ending continuous improvement.

Finally, many of the products are in stock ready for immediate shipment.

Flexible Foil Heaters



Sensor Diaphragms



Shim Stock Market



Titanium
Compression Drivers

UltraLite Foil™



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