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Besser Casting uses SPECTRO, a worldwide top 3 German brand spectrometer to measure the chemical composition of investment casting products. Spectrometer is an inspection ...

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Our two optical emission spectrometers can measure the elemental composition of any low alloy, high alloy, stainless steel, tool steel, or precipitation hardening steel. PCT can also spectro analyze nickel ...

Used Spectrometers for metal analysis of non-ferrous and ferrous alloys in die casting & foundry applications, aluminum, magnesium, zinc, copper alloys, iron

Hi, I'm Vera Zhuang, the general manager of Invtools , I've been running two factories in China that offer casting & stamping services for 10 years now. This article aims to share with you the knowledge ...

This Spectromaxx spectrometer is an effective tool designed for precise and rigorous quality control testing services on each and every precision investment cast product from R2 Quality Castings.

One of the more common spectrometers used in the metal casting industry is the optical emission spectrometer. This style uses a spark applied through high voltage on the surface, vaporizing ...

Nu Instruments, a sister company of SPECTRO, offers the Astrum Glow Discharge Mass Spectrometer (GD-MS). Designed for critical materials analysis where purity control is essential, the Astrum excels ...

To determine the best device for a specific application, it is important to analyze both product mix and customer requirements to determine if essential and critical measurements can be made with one ...

Its record of reliability has helped make SPECTROMAXx perhaps the industry's best-selling arc/spark optical emission spectrometry (OES) analyzer. Its fast, accurate, cost-effective measurements add ...

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