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lebronze alloys | Germany

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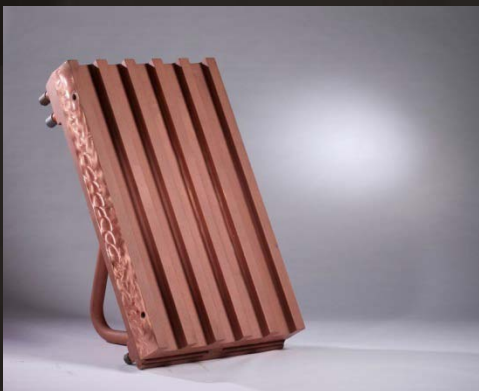
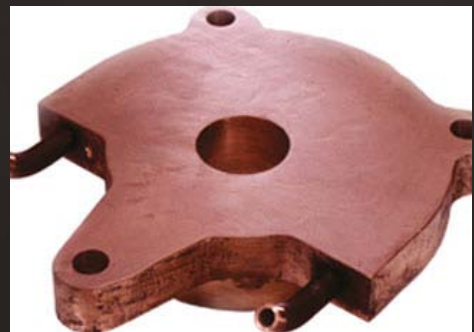
Since 1889 in Germany

Copper components supporting the Non Ferrous Metallurgical Industry worldwide



Lebronze alloys (through its German production site Hundt & Weber) is a leading specialist in the production of Water Cooled Cooling Components and Elements for use in the field of metallurgical furnace industry. Typical applications would be in Flash Smelting Furnaces, Kivcet Furnaces, KRS-Furnaces, CFM-Systems etc.

New and trendsetting concepts developed by the furnace engineering companies, but also from the refractory application require an optimization of the cooling elements. The cast-in coil system for the metallurgical furnace industry ensures a reduction of the operational costs and increases furnace availability.



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www.lebronze-alloys.com



Hundt & Weber has developed a new casting and system labeled TNC™ (patented system). Besides cast-in copper coil systems (Cu DHP EN 12449) coils also made of Monel 400 are commonly used.

Progressive and modern monitoring systems (e.g. simulated solidification, CFD analysis, Infrared testing) are consistently utilized within our entire quality manufacturing processes.

APPLICATIONS:

1. Metallurgical furnaces
2. Primary respective secondary metallurgy industry

PRODUCTS:

- ✓ Copper cooling elements with cast-in coil system
- ✓ Wall/Roof coolers
- ✓ Slag launder/ launder systems
- ✓ Burner boxes/ burner systems

CUSTOMER REFERENCES:

Europe:

Atlantic Copper, Spain

Aurubis Group, Germany

Boliden Group Finland

Outotec, Finland

Portovesme (Glencore) Italy

Umicore, Belgium

Americas:

Teck Metals, Canada

Asia:

Zhuzhou Smelter Group, China

Jiangxi Copper Corporation, China



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