

Continuous casting technology

Copper Wire and Cable

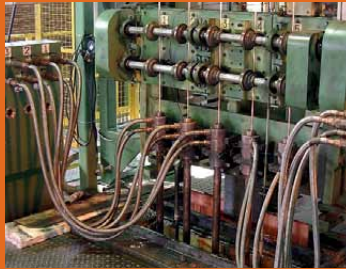
Continuous casting technology for the production of oxygen-free high conductivity copper rod and conductivity copper alloy wire rod (e.g. CuMg, CuAg, CuSn), with integrated melting, casting and automatic alloy dosing.

3,000 – 30,000 TPY 8.0MM – 30MM DIA

RS 3000



RS 3000



RS 2200



0800 COILERS



Alloy Wire

Continuous casting technology for the production of brass and other alloy wire rods (e.g. CuZn), requiring separate melting and liquid metal feed.

3,000 – 6,000 TPY 8.0MM – 30MM DIA

RS 2500



RS 2500



RS 1000



RS 1000



Precious Metals

Rautomead graphite furnace technology provides a melting/holding and casting system for the production of highest quality gold and silver alloy shapes and sections.

RT



RMT



RMJ



RVS



Engineering Alloys

For production of zinc billet, high quality brass and bronze alloy bars, billets and hollows. Rautomead casting technology may be used as integrated melting and casting machines or in conjunction with separate pre-melting equipment depending on application and output.

RX 1400



RX 1100



RT 850



RT 650



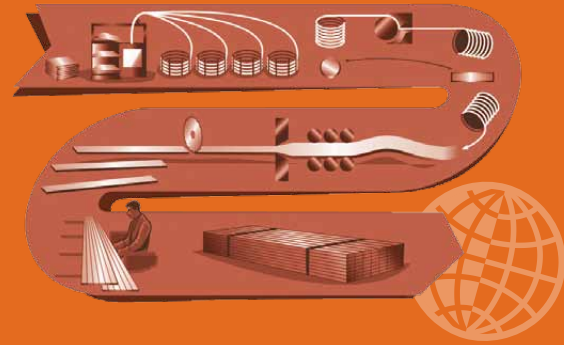
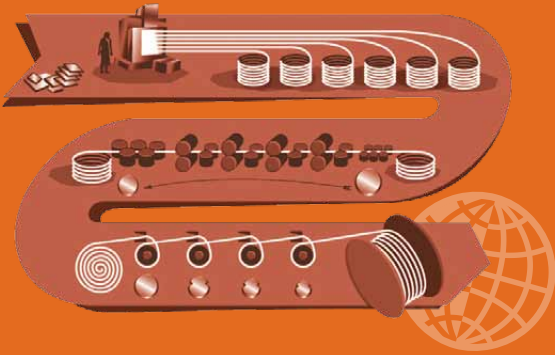
Turnkey Projects

Trolley Wire Cu Mg (bottom left)

- RX Horizontal Continuous Casting
- Cold Rolling
- Profile Drawing

Copper Bushbar Cu OF (bottom right)

- RS Vertical Continuous Casting-rod
- Continuous Extrusion
- Draw, straighten, cut to length



Rautomead Limited
Nobel Road
Wester Gourdie Industrial Estate
Dundee DD2 4UH
Scotland, UK
t: +44 (0)1382 622341
f: +44 (0)1382 622941
e: sales@rautomead.com
www.rautomead.com

rautomead®