
RVS III

CONTINUOUS CASTING TECHNOLOGY FOR GOLD AND SILVER



- Strips up to 75mm wide
- Wire rod up to 12mm diameter
- Graphite crucible 0.5 litre
- 15 kVA power rating
- 1350 deg.C max. furnace temperature
- 30 kg/hr melting & casting silver
- Withdrawal model : 5221
- Withdrawal drive options :
 - positional servo; electric motor; electro-pneumatic
- General options :
 - machine tilt mechanism

Rautomead technology provides the capability to produce top quality continuous cast alloy shapes by offering accurate control and repeatability of production parameters.

The graphite crucible provides a naturally reducing environment in which to contain the liquid metal. It is conducive to the production of metallurgically clean, oxygen free cast product.

The electric resistance graphite heating system operates at a safe, low voltage and is simple to operate and maintain.

RVS III model continuous casting machines are manufactured to order. Specifications of withdrawal unit, tooling & controls are selected to suit each particular customer's requirements.

Machines are installed & tested at the Rautomead factory before packing and dispatch. Rautomead engineers are available to supervise installation, start-up, commissioning and training of customers' engineers.

DETAILED QUOTATIONS AVAILABLE ON REQUEST : sales@rautomead.com

Including: technical specification, layout drawing & services required

version 1