

• COPPER
• BRONZE
• BRASS
• NICKEL SILVER



**RF700-900
HORIZONTAL
CONTINUOUS CASTER**

conticast

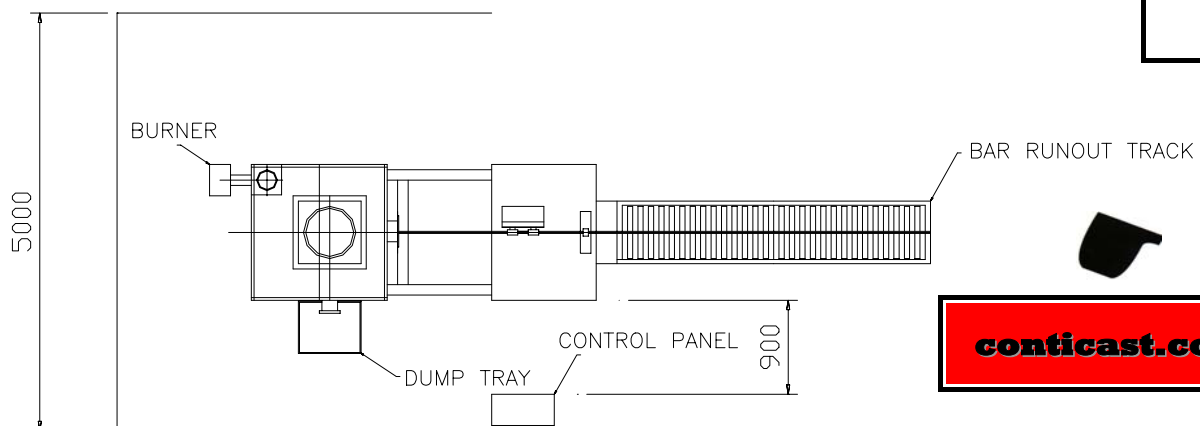
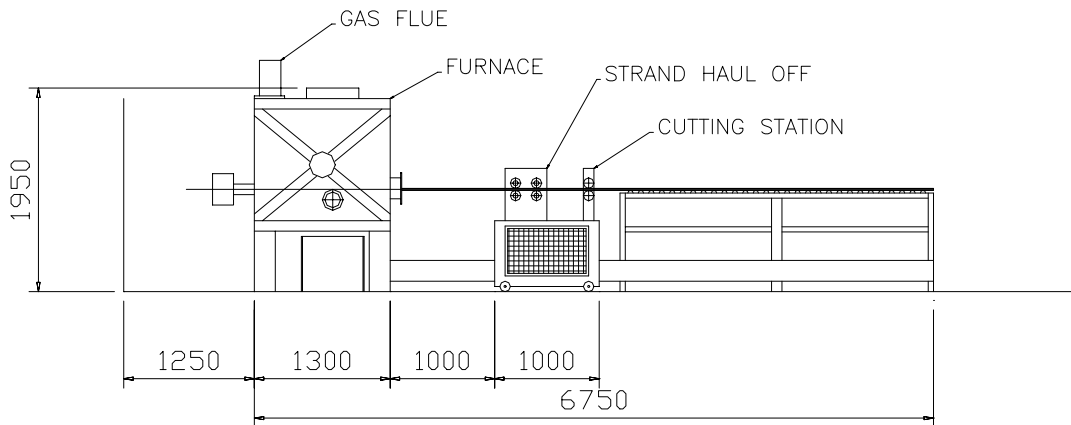
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STANDARD CASTER RANGE

MINIMUM ROD DIAMETER ~ 10mm
 MAXIMUM ROD DIAMETER ~ 175mm
 MAXIMUM STRIP WIDTH ~ 300mm
 CASTING RATE - typ.100kg TO 500kg / HOUR



THE **conticast** STAFF BASED IN OUR UK CAD DESIGN OFFICE ARE ALWAYS AVAILABLE TO GIVE TECHNICAL BACK-UP BY TELEPHONE OR ON SITE AT CUSTOMERS PREMISES



PLANT LAYOUT



FEATURES

- CHOICE OF FUELS:
GAS, OIL OR ELECTRIC
- LOW OPERATING COSTS
- BACK TILTING FACILITY FOR
RAPID HOT DIE CHANGE
- USER FRIENDLY
- TECHNICAL BACK-UP
- STANDARD SILICON
CARBIDE & GRAPHITE
CRUCIBLES
RF700kg & RF900kg
- QUIET OPERATION
- INSULATED SWING LID
- SINGLE OR MULTI-STRAND
- AC DRIVE STRAND
HAUL OFF SYSTEM
- CONTROL PANEL WITH
DIGITAL TEMPERATURE
CONTROLLERS
- LOADING PLATFORM WITH
ACCESS STEPS
- NO FOUNDATIONS
REQUIRED

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THE **conticast** RF700-900 HORIZONTAL CASTER HAS BEEN DEVELOPED SO THAT IT CAN BE OPERATED AND MAINTAINED WITH MINIMAL TECHNICAL KNOWLEDGE.

SIMPLE FUEL BURNER /POWER PACK SYSTEMS COMBINED WITH BASIC ELECTRO-MECHANICAL CONTROLS ENABLE PRODUCTION OF CONTINUOUS CAST COPPER ALLOYS IN ENVIRONMENTS WITH LIMITED INFRASTRUCTURE AND VARIABLE POWER SUPPLIES.

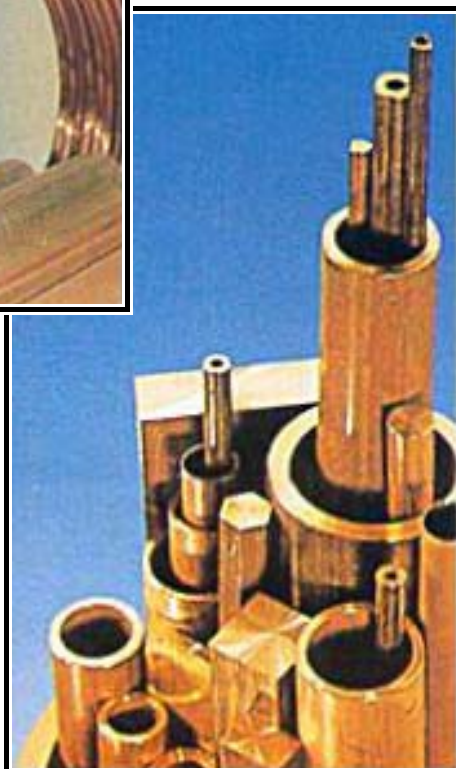
conticast HORIZONTAL CASTER

FOR SMALL/MEDIUM SCALE PRODUCTION OF
RODS, TUBES AND SECTIONS IN COPPER
AND SILVER ALLOYS

- | | |
|-------------------|--------------------|
| - COPPER / SILVER | - PHOSPHOR BRONZE |
| - GUNMETAL | - ALUMINIUM BRONZE |
| - BRASSES | - NICKEL BRASS |
| - SILICON BRONZE | - TIN BRONZE |



THE **conticast RF700-900
MODEL HORIZONTAL CASTER
PRODUCES HIGH QUALITY
COPPER ALLOY CAST ROD,
PROFILES, TUBE AND
SECTIONS TO INTERNATIONAL
ASTM / ISO / EN STANDARDS**



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