

## RR TYPE 1 INVERTER

The RR Type 1 Inverter is designed for 180° inversion of particularly heavy or wide loads. It operates on a clamp-recline-rotate principle.

This is the most heavily constructed model in the Premier range and is custom-built to suit the materials you need to handle. Loads of up to 10,000 kgs and widths of 5m all fall within its capabilities.

We rarely find a load of steel, cardboard, concrete or wood that it is not capable of handling.



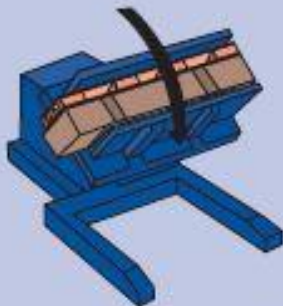
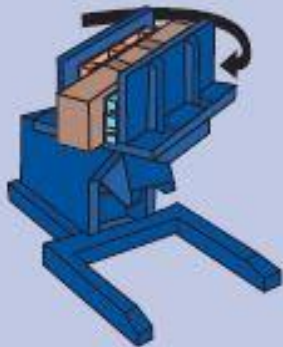
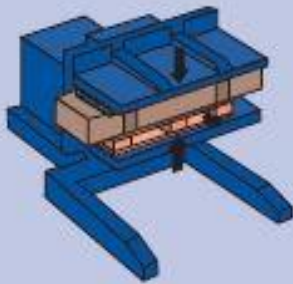
### USES INCLUDE

- 180° inversion of steel blanks for the auto or construction industry
- Turning laminated or grooved mdf board to suit end-user requirements
- Inversion of large cardboard sheets after the printer/slotter process

### KEY FEATURES

- Normally a fixed installation but totally stable during operation by design
- Single or twin clamping system dependent on load heights and required clamp pressure
- Recline and rotate principle provides a tried and tested method of handling exceptionally difficult loads
- Fully automated with manual override option.
- 'Customer-inclusive' specification and design process ensures the finished machine will perform its task to perfection

## METHOD OF OPERATION



# RR TYPE 1 INVERTER

## Specifications

*As all RR Type 1 Inverters are built to customer specification, we can only give an approximate indication of its features.*

Jaw opening can range from 100mm (minimum) to approx 2.00m

Load table sizes normally up to 2.40m wide (fixed) and with 'wing' extensions up to 4.00m.

Loading Capacity 2,000 - 10,000 kgs

Power Supply 3ph / 400V / 32 amp

Motor Size Up to 7kW

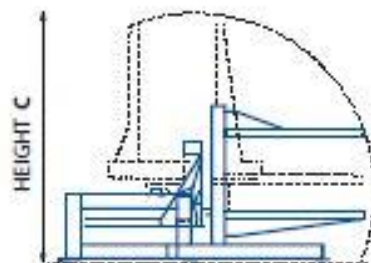
Weight of machine Up to 5,000 kgs

Approximate operating space for typical unit with loading tables  
3.00m wide x 2.00m deep:

Operating Space

- A Width 4.00m
- B Depth 6.25m
- C Height 3.60m

SIDE ELEVATION



PLAN VIEW

