



materials handling

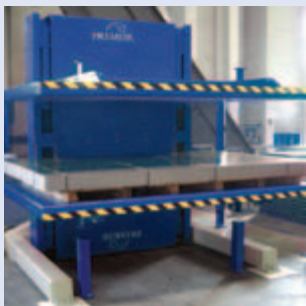
Data Sheet

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.



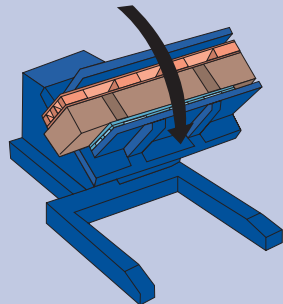
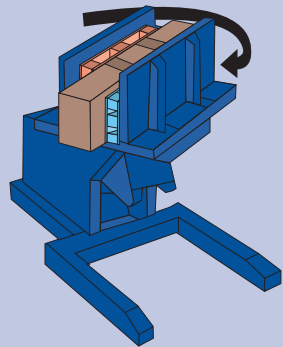
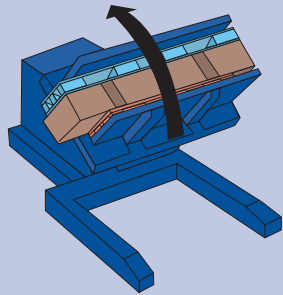
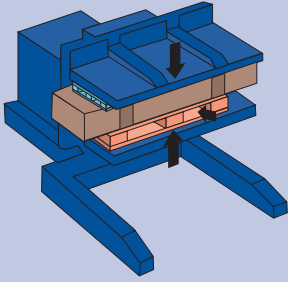
USES INCLUDE

- 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

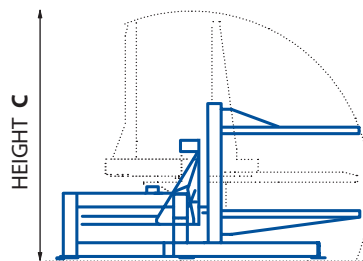
Motor Size Up to 7kW

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

