

## AUTOWELD DRAGON WELDING EQUIPMENT

- 2 x AC1000 AMP SUBMERGED ARC POWER SOURCES.
- 2 x DC1000 " " " " POWER SOURCES.
- 2 x 650 AMP MIG POWER SOURCES.
- 2 x MIG WIRE FEED UNITS.

## KOTEC BEAM ASSEMBLY MACHINE

KT 3 - 2500 BH WELD & STRAIGHTENING MACHINE.

CAPACITY - WEB HEIGHT 320 - 2500mm  
THICKNESS 6 - 50mm  
LENGTH 25000mm  
FLANGE WIDTH 200 - 800mm  
THICKNESS 16mm - 70mm

- ATTACHMENTS
- 2 x PRE-HEAT TORCHES (3 BURNERS PER SIDE).
  - 2 x FLUX RECIRCULATION SYSTEMS.
  - 2 x FLUX FINES DUST COLLECTION DRUMS.
  - 1 x 26,000mm INFEED CONVEYOR (COMPRISING OF)
  - 5 x SETS OF WEB & FLANGE PRE CENTERING GUIDES
  - 3 x POWER ROLLER LIFTERS (FOR PRECAMBER)
  - 1 x FLANGE STRAIGHTENING ROLLER
  - 1 x 26,000 OUT FEED CONVEYOR (COMPRISING OF)
  - 3 x POWER ROLLER LIFTERS (FOR PRECAMBER)
  - 4 x 9t BEAM ROTATING ARMS.
  - 2 x CONVEYOR CONTROL STATIONS.
  - 1 x WELDING/ASSEMBLY CONTROL CABINET.
  - 4 x BEAM ROTATORS.