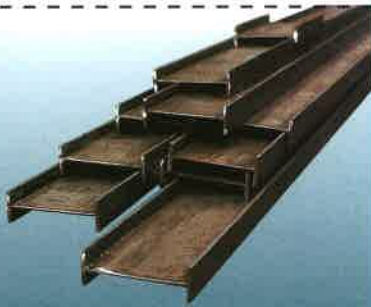


Beam welding machine: BEAM-MATIC

1569-003



The automation of long workpieces welding (beams, wagons, box section constructions) requires sophisticated machines which move on rails.

The BEAM-MATIC system is used to weld castellated welded beams of constant or varying cross-section in widths between 220 and 2 000 mm. For other dimensions, consult us.

BEAM-MATIC

2 types of Beam-matic are available:

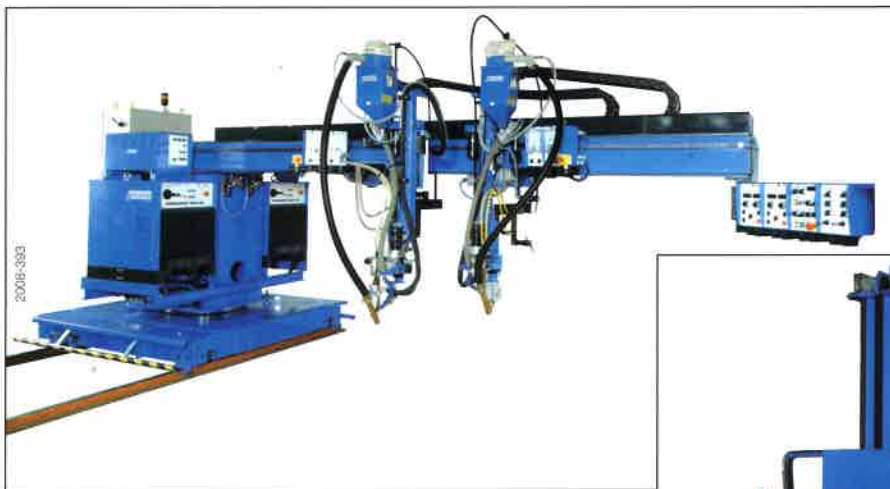
- PRS cantilever: **CT**
- PRS on base column and boom: **LM**

The beam-matic allows to weld in MIG or SAW (single or twin wire). In standard, there is push flux and flux recovery.

Possibility to use wire spool or wire drum on the 2 Beam-matics.

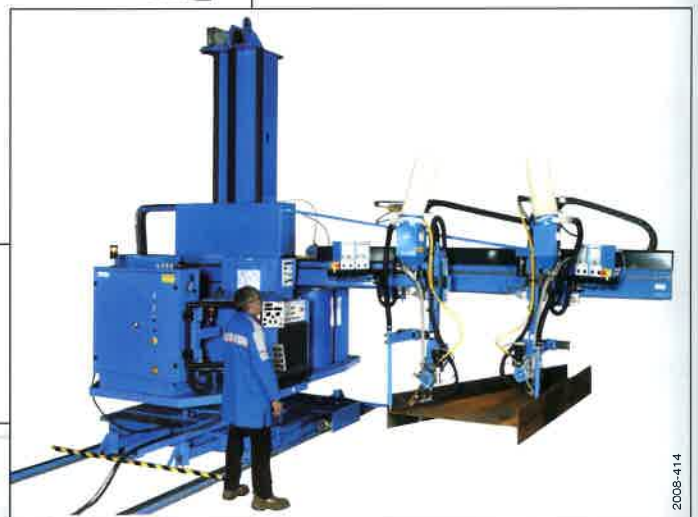
The torch level is fix on the beam-matic CT and it's possible to lift the torch level on the Beam-matic LM.

BEAM-MATIC CT



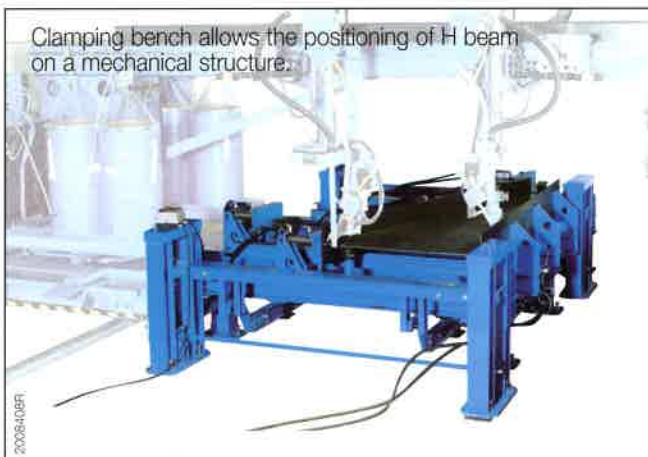
2008-393

BEAM-MATIC LM



2008-414

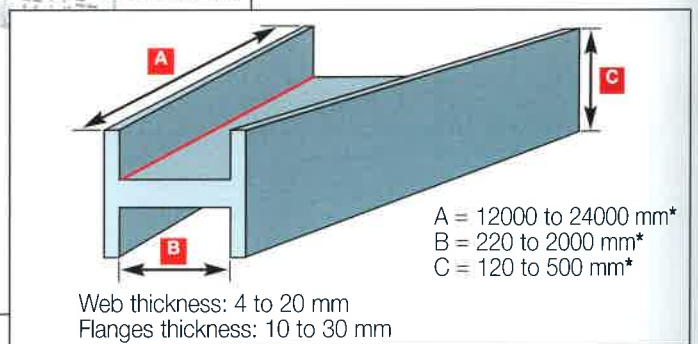
CLAMPING BENCH:



Clamping bench allows the positioning of H beam on a mechanical structure.

2008-1087

STANDARD DIMENSIONS FOR CLAMPING BENCH



* Other dimensions consult us.