

# HT

MANUALLY. EASILY. PRECISELY. THE HT.



The cutting quality of the HT manual plate shears sets benchmarks and equals that of motorized plate shears. It can be used wherever a power supply is not available or necessary. The profile spectrum ranges from the HT 100 with 1040 mm working length to the HT 310 with a working length of 3140 mm. The efficient, ergonomic design and the comprehensive range of accessories make the HT a real all-rounder.

## BENEFITS

- ✓ **Precise** cutting quality on a par with that of motorized plate shears
- ✓ **Compact dimensions** – ideal for locations with little available space
- ✓ **Power-saving** triggering of the cutting movement
- ✓ **Efficient and cost-saving** 1-man operation
- ✓ **Maintenance-free** bearings and guides
- ✓ **Extensive accessories** available
- ✓ **Hold-down unit with slip-proof hard rubber insert** holds the sheet firmly in position

## TECHNICAL DATA

Subject to change

| MODEL                 | HT                                      |    | 310  | 250  | 200  | 150  | 100  |
|-----------------------|---|----|------|------|------|------|------|
| <b>WORKING LENGTH</b> |   | mm | 3140 | 2540 | 2040 | 1540 | 1040 |
| <b>OUTPUT</b>         | Steel (400N/mm <sup>2</sup> )           | mm | 1,00 | 1,00 | 1,25 | 1,50 | 1,75 |
|                       | Stainless steel (600N/mm <sup>2</sup> ) | mm | 0,60 | 0,60 | 0,80 | 0,80 | 1,00 |
|                       | Aluminium (250N/mm <sup>2</sup> )       | mm | 1,50 | 1,50 | 1,75 | 2,00 | 2,25 |
| <b>DIMENSIONS</b>     | Length                                  | mm | 3524 | 2942 | 2442 | 1942 | 1442 |
|                       | Depth                                   | mm | 905  | 905  | 905  | 905  | 905  |
|                       | Overall height                          | mm | 1500 | 1500 | 1500 | 1500 | 1500 |
| <b>WEIGHT</b>         |   | kg | 920  | 740  | 650  | 560  | 470  |

# SERIES EQUIPMENT

The following series equipment is possible depending on the version (working length/control):

- ✓ Steel shear blades
- ✓ Extending table
- ✓ Supporting table with 10 mm scale
- ✓ Backgauge 0-750 mm

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# ADD-ONS - OPTIMISE YOUR HT

The following add-ons are possible depending on the version (working length/control):

- ✓ Stainless steel shear blades
- ✓ Backgauge 750 mm with tilting table
- ✓ BV gauge 750 mm
- ✓ Cutting gap illumination via LED
- ✓ Sheet metal slide
- ✓ Blank wagon (load capacity 300 kg)
- ✓ Mitre angle limit

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All details onHT