

# 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