

ADIRA HYDRAULIC SHEAR, MOD. GHR

- Numerical control ADIRAMATIC 2087 with programmable memory;
- One front support arm with scale, 1100mm long;
- Two squaring guides, one retractable stop and one front stop;
- Ball screws back gauge for a quicker back gauge positioning;;
- Hydraulic circuit with extra power to allow for an higher number of strokes per minute;
- Table with ball transfers.

Specifications GHR-0640

Cutting capacity in mild steel (45Kgf/mm²): 6,5 mm
Cutting capacity in stainless steel (70Kgf/mm²): 4 mm
Cutting length: 4080 mm
Frame gap: 330 mm
Rake angle: 1 1/3 °
Blade gap adjustment: 0,05 to 1,1 mm
Motor power: 15 kW
Number of holddowns: 19 un
Back gauge range 1000 mm
Holddown Force: 31 Tons
Strokes per minute (normal speed): 19 to 40
Length: 4730 mm
Width: 2350 mm
Height: 1840 mm
Approx. weight : 8800 Kg

Machine complete with:

- Numerical control ADIRAMATIC 2087 with 1 axis for the back gauge programming;
- Internal gear type pump;
- Bolsters with ball transfers;
- Ball screws back gauge;
- 2 simple front support arms with 1100 mm length;
- 1 front support arm with scale;
- 2 squaring guides;
- 1 retractable stop;
- Rear protection by light curtain;
- Thin gauge support table with holding system for thin gauge plates.