



## HEAVY DUTY HYDRAULIC SHEAR

Model # HS-1214M, 12'x14Ga., 10HP with 24" manual back gauge .....

### Standard Features:

- ISO 9001 certified
- Taiwan machines
- Quick Change Blade Gap Adjustment
- CE standard "OMERO" electric control system
- Meet OSHA safety standard code
- Shadow line for accurate straight cutting
- Adjustable cutting length and stroke
- Ball transfer plates on worktable for easy loading workpiece
- Well balanced and sturdy all steel machine frame
- German made Hydraulic logic system centrally located and quiet
- Hydraulic hold-downs with anti-mar neoprene
- Shear blades are high grade carbon/chrome alloy steel and hardened to 60 HRC, 2-edge indexable upper blade and 2-edge indexable bottom blade
- Full length viewable safety finger guard to protect operator from cutting hazard
- Removable safety foot pedal, automatic blade raise up on removal of foot from pedal
- Hydraulic, electrical overload protection
- Compact operator control panel
- All motors are overload protected & low voltage control system
- Jog or continuous auto cycle cutting operation modes
- One year industrial warranty for parts

### Standard Equipment:

- 24" manual back gauge( one side wheel drive )
- 1 each 60" squaring arm with inlaid inch/metric dual scale
- Quick change blade gap adjustment (BGA)
- Shadow line for accurate straight cutting
- Material support and drop back chuter
- Upper and bottom blade set with 2-edge on bottom & 2-edge on upper
- 2 each 24" front support arms
- Hydraulic hold-downs with anti-mar neoprene
- Full length viewable finger guard
- Removable safety foot pedal
- Tool box ☐

### Optional Equipment:

- Safety fence for enclosure of the back side of the machine..... \$

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|---------------------------------------------------|-----------------------|
| <b>Specifications:</b>                            | <b>HS-1214M</b>       |
| Cutting capacity<br>mild steel<br>stainless steel | 12'x14Ga<br>12'x18Ga  |
| Blade length                                      | 12'                   |
| Strokes per minute                                | 10-12                 |
| Throat depth                                      | 18"                   |
| Worktable height                                  | 34-1/2"               |
| Front support arm                                 | 24"                   |
| Back gauge for M<br>model                         | 24" manual back gauge |
| blade rake angle                                  | 2degree               |
| oil tank cap.                                     | 26 Gal                |
| Main motor                                        | 10HP                  |
| Machine weight                                    | 12,350LBS             |
| Machine<br>dimensions, inch                       | 202x95x65             |

**Shown Model # HS-1025E with 36" go to NC back gauge, 10'x1/4"**

