



# Modern Hydraulic LLC

## 11 ton JENNY [Stock Number 6007]

|                              |                     |
|------------------------------|---------------------|
| Type                         | ARP 210-4-800       |
| Manufactured                 | 1989                |
| Straightening force          | 11 tons (100 kN)    |
| Stroke                       | 7.87" (200 mm) Max. |
| Daylight                     | 23.62" (600 mm)     |
| Maximum length of work piece | 31.49" (800 mm)     |

### Height of centers

over table: 8.26" (210 mm)  
over floor: 37.99 (965 mm)  
Piston velocity: (approximate)  
down: 198.42 IPM (84 mm/sec)  
up: 348.98 IPM (148 mm/sec)

### Number of positions

3 (before straightening station, including input)  
3 (after straightening station, including output)

|                                    |                      |
|------------------------------------|----------------------|
| Number of straightening stations   | 4                    |
| Approximate weight of press proper | 7,750 pounds         |
| Hydraulic oil capacity             | 80 gallons (approx.) |

### Application

The Jenny Type ARP automatic straightening press is designed to automatically straighten rotationally-symmetrical work pieces at up to seven points in an entirely automatic manner.

Work piece feeding and work piece removals are normally performed by conveyors, automation devices, hoppers or chutes whereby the components pass directly through the machine. It is, therefore, possible to synchronize the automatic straightening press with other machine tools.

If only a portion of the delivered work pieces require straightening, the machine can be arranged to carry out a complete inspection of all work pieces and to straighten only those that are not within the tolerance range.



F.C.A., loaded on truck, at Lester (Philadelphia), PA

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