

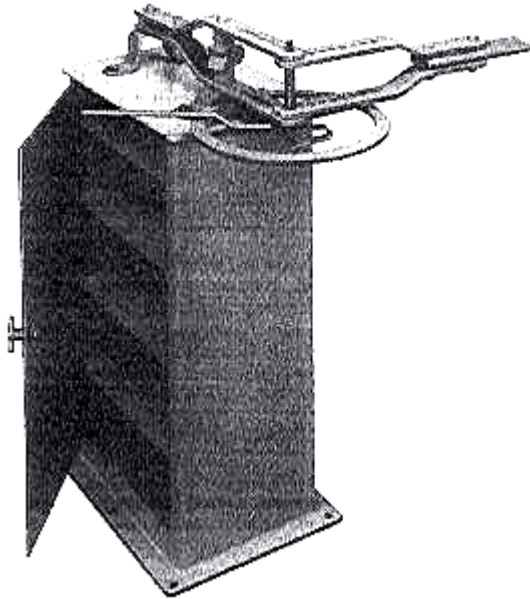
HOSSFELD UNIVERSAL® #1 BENDER

Scroll Bender ↔ Universal No. 2 Bender

This hand operated metal forming machine with the tooling illustrated will bend radii and sharp angles in bar and angle stock and will bend pipe and tubing in smooth curves without distortion.

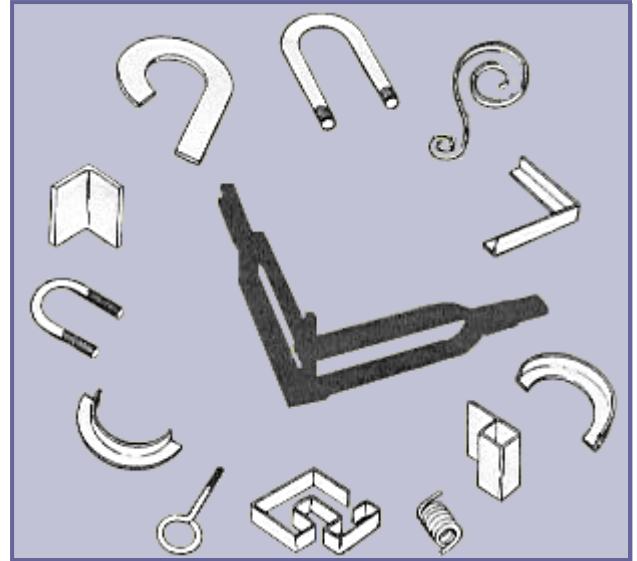
The versatility and fast, easy set-up make it an ideal tool for production, prototype development, custom fabrication, and plant maintenance.

No tools are necessary for assembly of the operating dies and pins.



THE MODEL No. 1 HOSSFELD UNIVERSAL® BENDER

Shown With Optional Cabinet Stand



Part No. 05281 Starter Set \$995.00 EA

Part Description

- No. 1 HOSSFELD UNIVERSAL® Bender Consisting of the Following Component Parts:.....69 lbs.
- | | |
|--------------------------|--------------------------|
| Main Frame Assy. | 22 Support Plug |
| Swinging Frame Assy. | 25 Gauge Adjusting Block |
| 9 Roller | 25A Gauge Extension Rod |
| 11 Square Block (2) | 27 Circle Gauge |
| 17 Flat Head Pin Regular | 28B6/28-5 Hand Lever |
| 19 U Pin | 28-7 Hand Lever Pin |
| 20 Center Pin | |

- | | | | |
|--------------|---------------------------|---------------|--------------------|
| 05290 | No. 1 Cabinet Stand | 160 lbs. | \$695.69EA |
| 05296 | No. 1 Pedestal Stand..... | 140 lbs. | \$385.00 EA |

The following list of Tooling Sets is provided to aid in selection of groups of forming dies and blocks that have, over the years, been most widely used in each category of metal forming operations. The No. 05281 Bender package is a fully operable machine for simple basic bends. Each of the listed sets of tooling will expand the Machine's capabilities in a specific application.

- | | | | |
|---------------|--|----------------------------------|---------------------|
| 05408 | Set of General Purpose Tools for Cold Bending of Schedule 40 Pipe
Consisting of the Following Component Parts | 17 lbs | \$149.90 SET |
| | 10 V Grooved Roller | 14 3/4 & 1 inch Pipe Die | |
| | 13 1-1/4 inch Pipe Die | 15 1/4, 3/8, & 1/2 inch Pipe Die | |
| 05037 | Set of General Purpose Tools for Bending (ASTM A 36) Bar Stock
Consisting of the Following Component Parts | 15 lbs | \$431.00 SET |
| | 7 1-1/2" Cam Die | 19A U Pin w/Lug | |
| | 8 1-3/4" & 2" Cam Die | 21 U Pin Roller | |
| | 16 Bending Dog | 23 Yoke | |
| | 17A Offset Flat Head Pin | 24 Thumb Nut (2) | |
| | 18 Eye Pin | 26 Sharp Square Bending Block | |
| 05700H | Special Press Forming Tool for Gauged Sharp Angle Bends up to
90 Degrees in Bar and Flat Stock, Max. 1/8x3 Inch, and
1/4 Inch Wire and Rod | 6 lbs | \$199.90 SET |
| | 60-1 Bulldozer Center Pin | | |
| | 60-2 Bulldozer Casting | | |
| | 53 Wrist Pin | | |
| 05288 | Set of tools for Bending Angle Iron Leg Inward Consisting of the
Following Component Parts..... | 50 lbs | \$751.92 SET |
| | 30 Inbend Master Die Assy, | 31 Radius Block 15" | |
| | Vertical Leg Inside Radius | 31 Radius Block 18" | |
| | 31 Radius Block 6" | 31 Radius Block 24" | |
| | 31 Radius Block 9" | 31 Radius Block 30" | |
| | 31 Radius Block 12" | 31 Radius Block 36" | |
| 05289 | Set of tools for Bending Angle Iron Leg Outward Consisting of the
Following Component Parts..... | 75 lbs | \$771.54 SET |
| | 50 Outbend Master Die | 51 Outer Radius Block 18" | |
| | 53 Wrist Pin | 51 Outer Radius Block 24" | |
| | Vertical Leg Inside Radius | Dual Working Faces | |
| | 51 Outer Radius Block 4" | Vertical Leg Inside Radius | |
| | 51 Outer Radius Block 5" | 52 Inner Radius Block 4 & 5" | |
| | 51 Outer Radius Block 6" | 52 Inner Radius Block 6 & 9" | |
| | 51 Outer Radius Block 9" | 52 Inner Radius Block 18 & 24" | |
| | 51 Outer Radius Block 12" | 52 Inner Radius Block 12 & 15" | |
| | 51 Outer Radius Block 15" | | |

**Individual & Custom
Components Available
Call For Info**