



GMC INITIAL PINCH HYDRAULIC PLATE BENDING ROLL MACHINES

Model # HBR-0425, 52" x 1/4", 3 HP, 220V/440V, 3PH.

Model # HBR-0525, 62" x 1/4" , 5-1/2 HP, 220V/440V, 3PH.

Model # HBR-0625, 80" x 1/4" , 5-1/2 HP, 220V/440V, 3PH.

Model # HBR-0808, 8' x 8Ga , 7-1/2 HP, 220V/440V, 3PH.

Model # HBR-0825, 8'X1/4", 7-1/2HP, 220V/440v, 3PH.

Standard Features:

- **ISO 9001 certified**
- **Taiwan Machines**
- **Easy swing –out top roller**
- **Standard cone attachment installed**
- **1 each LED indicator for bending roll position**
- **Safety line all around the machine for emergency stop**
- **Heavy Duty all steel welded machine construction**
- **German Hydraulic logic system centrally located and quiet**
- **Bending roll is hydraulic powered up/down & tilting adjustment**
- **Planetary reduction gear and pump**
- **All three rolls are made of high grade alloy steel**
- **All rolls run forward and reverse**
- **Safety type foot pedal control**
- **Overload protection and disconnect switch**
- **Power source 208V/220V, (Option 460 V , 3 phase)**
- **One year industrial warranty for parts**

Standard Equipment:

- LED indicator for bending roll position
- Safety line all around the machine for emergency stop
- Removable safety foot pedal and tool box
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Optional Equipment:

- Cone attachment (to make cone parts) .
- (3) grooves 3/8", 1/2", 5/8" on roll for bending wire # Groove.
- Safety fence for enclosure of the back side of the machine.

Specification				HBR-05316	HBR-0808	HBR-0425	HBR-0525	HBR-0625	HBR-0825
Roll capacity: mild steel stainless steel Min. roll dia.				5' x 3/16" 5' x 11 Ga 8-1/4"	8' x 8Ga. 8' x 12Ga. 8-1/2"	4' x 1/4" 4' x 3/16" 8-1/4"	5'x1/4" 5'x3/16" 9-7/8"	6' x 1/4" 6' x 3/16" 9-7/8"	8'x1/4" 8'x 3/16" 10"
Rolls length Rolls Dia. Pre-bend				5'2" 5-7/8" 0.16"	8'4" 6-1/2" 0.18"	4'3" 5-7/8" 0.16"	5'2" 7" 0.18"	6'8" 7" 0.18"	8'2" 7-7/8" 0.18"
Rolls speed Rolls opening				7 rpm 1-5/8"	7 rpm 1-5/8"	7 rpm 1-5/8"	7 rpm 1-5/8"	7 rpm 1-5/8"	7 rpm 1-5/8"
Oil tank cap.				25 Gal.	25 Gal.	25 Gal.	25 Gal.	25 Gal.	30 Gal.
Main motor				5-1/2 HP	7-1/2HP	3 HP	5-1/2 HP	5-1/2 HP	7-1/2HP
Mach Weight				5,650 LBS	8,150 LBS	4,650 LBS	6,850 LBS	7,650 LBS	8,850 LBS
Dimensions				98x36x53	142x38x58	87x36x53	102x38x58	118x38x58	142x39x60

HBR-0525 picture



