GMC HEAVY DUTY POWER BENDING ROLLS

All models comes with hardened rolls as standard

PBR-0512E , 5'x12Ga. powered bending roll up/down w/ push button & display …

Standard Features:

- ISO 9001 certified
- Taiwan machines
- All (3) rolls are hardened rolls, up to 50-52 HRC
- 3-rollers are driven to perform high accuracy
- Adjustable cone attachment included
- 3/8", ½" and 5/8" grooves on rollers
- One wheel one-side operated for bending roll
- One wheel one-site operated for pinch roll (E model is powered)
- Heavy duty casting frame
- Heavy duty all steel welded construction
- 1/3 of full length in middle of roller is straight, and two ends with crown to get perfect round performance.
- Quiet running operation
- Easy swing-out top roller
- Safety line all around the machine for emergency stop
- All rolls run forward and reverse
- Safety type forward/reverse foot pedal
- Power source 220V, (option: 440V, 3 phase)
- One year industrial warranty for parts

Standard Equipment:

- Adjustable cone attachment
- 3/8", ½" and 5/8" grooves on rollers
- All (3) hardened rolls
- Removable safety foot pedal
- Operation & parts manual
- Orange color front cover is optional.
- E models come with motorized bending roll up/down w/ push button and digital display for easy operation of repeat jobs

Optional Equipment:

- Safety fence for enclosure of the back side of the machine…… $

Specifications for GMC H.D. Power Bending Rolls:

Model #	Capacity Mild Steel	Capacity Stainless Steel	Roll Dia. Inch	Min. Bending Dia. inch	Pre-bend inch	Rolls Speed ft/min	Rolls Opening inch	Main Motor HP	weight LBS	Overall Dimensions inch
PBR-0412 PBR-0412E	4’3”x12Ga.	4’3” x 16Ga	3-1/2	4-3/4	0.07	20	1/2	2HP 2HP	1,950	78x30x50
PBR-04316E	4’3”x3/16”	4’3” x 10Ga	4-3/4	6	0.16	20	1/2	3HP	2,750	78x30x52
PBR-0425E	4’3” X ¼”	4’3” x 3/16”	6-1/4	8-1/4	0.25	20	1/2	4HP	3,850	78 x33x52
PBR-0512E PBR-0510E PBR-05316E	5’1”x12Ga 5’1”x10Ga 5’1”x 3/16”	5’1”x 16Ga 5’1” x 12Ga 5’1” x 10Ga	4” 4-3/4 5-7/8	5” 6 7-1/2	0.12 0.12 0.12	20 20 20	1/2 ½ 1/2	3HP 3HP 4HP	2,950 3,050 3,550	96x32x52 96x32x52 96x33x52
PBR-0610E	6’8”x10Ga.	6’8” x 14Ga	5	6-3/4	0.12	20	1/2”	4 HP	3,850	106x33x52
PBR-0810E	8’2”x10Ga	8’2”x14Ga	6	8	0.12	17	½	4HP	4,550	132x35x56
PBR-1010E	10’x10Ga	10’x14Ga	6.70	9	0.12	17	½	7-1/2HP	5,150	152x35x56

Machine picture is shown below next page, model # PBR-0510E

Model # PBR-04316E , with power bending roll up/down with push button & digital display

