

# PF-S REBAR BENDER



Our PF-S machines are heavy duty production benders with many excellent features, including

- Choice of 2 or 4 full length adjustable rails. Four rails suitable for double bending
- Optional variable speed control with no mechanical brake. Vary the speed with the job; stirrups or heavy bending.
- \*Standard on PF45-S and PF55..
- Digital Control System or NO DIGITAL CONTROL
- Dual foot pedal controls
- Full set of pins and rollers plus stirrup toolset
- Heavy duty bending bracket with replaceable wear plate (see photo)
- Stand and bend in any direction and from any position. Front or back with the full length adjustable rails. Clear table top.
- Optional attachment for spirals and hoops



## HEAVY DUTY ROTARY STYLE MECHANICAL BENDERS

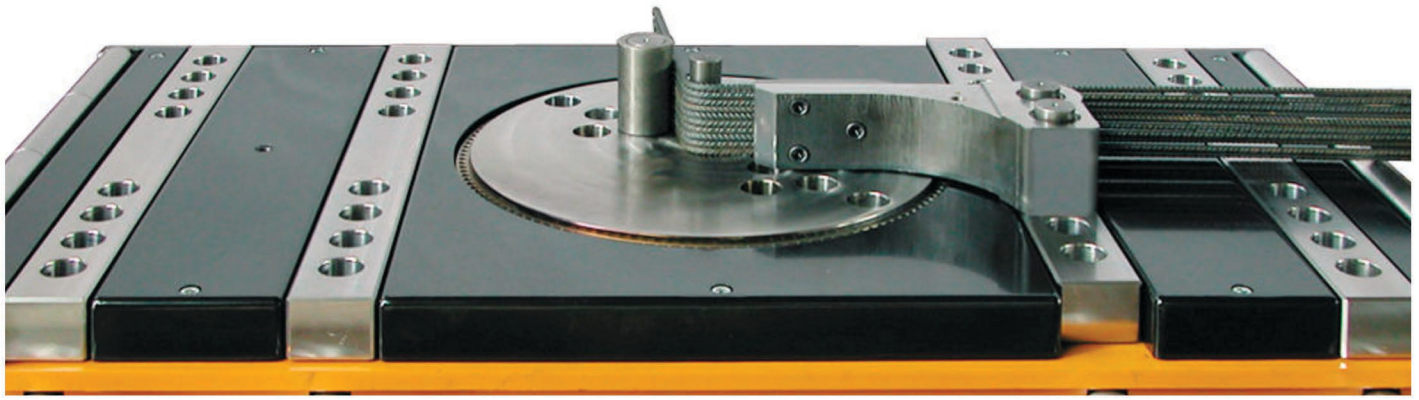
DESIGNED FOR ALL LEVELS OF PRODUCTION

MODEL	MAX CAPACITY			RPM	No. BARS	CAPACITY			MOTOR (HP)	SIZE (")	WEIGHT (lbs)
<b>PF 40-4S</b>	#8	25M	1"	8	1	#8	25M	1"	3	47X29X34	925
					2	#6	20M	3/4"			
					3	#5	15M	5/8"			
<b>PF 45-4S</b>	#10	30M	1 1/4"	7/14	1	#10	30M	1 1/4"	5	57X33X35	1720
					2	#8	25M	1"			
					3	#6	20M	3/4"			
<b>PF 55-4S</b>	#11	35M	1 3/8"	5/12	1	#11	35M	1 3/8"	7.5	61X35X35	1985
					2	#8	25M	1"			
					3	#6	20M	3/4"			
<b>PF 62-4S</b>	#14	45M	1 5/8"	2/7	1	#14	45M	1 5/8"	10	71X90x35	2185
					2	#10	30M	1 1/4"			
					3	#8	25M	1"			

Capacities based on high tensile steel, Grade 60 at 120,000PSI or 85 kg/mm<sup>2</sup>. (850N)







**Standard bending block with multiple bars**

**CONTROL SYSTEMS**

**9x9 DIGITAL CONTROL**

Up to 9 different angles can be pre-set on the machine with "PIN" placement. Operator can then select the sequence of bends that are required with automatic sequencing of bends

Angles are easily adjusted by changing pin position or by adjustment of retaining rail.

**NO MEMORY**

Automatic or Manual Settings.



**10/50 DIGITAL CONTROL**

Digital control panel with memory for bar shapes. Memory stores up to 50 bar shapes, each with up to 10 angles, automatic sequencing of bends, digital angle input with easy digital correction of angles.

**OFFSET BUTTON** allows for easy increasing or decreasing of table rotation to achieve EXACT required angle.

Automatic or Manual Settings.



Important: Either digital panel can be turned off at any time with machine reverting to a single angle pre-set system. If the panel fails or if the operator doesn't need it for the job, you can still bend with full control and accuracy. **AUTOMATIC AND MANUAL SETTINGS.** If the panel fails or is unnecessary for the job, you can still bend with full control and accuracy.

**SINGLE ANGLE PIN CONTROL.**

A simple reliable system for setting the bend angle. A small pin is inserted into one of the small holes around the circumference of the turntable. Adjust the pin position changes the angle as necessary.



Since 1919



**GENSCO AMERICA, INC**

5307 Dividend Dr., Decatur, Georgia 30035 • Tel: 770 808-8711 • Fax: 770 808-8739

**ACROSS USA 800 268-6797**

**GENSCO EQUIPMENT (1990) Inc**

53 Carlaw Ave., Toronto, Canada M4M 2R6 • Tel: 416 465-7521 • Fax: 416 465-4489

email: [info@genscoequip.com](mailto:info@genscoequip.com) • [www.genscoequip.com](http://www.genscoequip.com)

