

Hello,

We are very pleased to present the following machine for your review and approval:

2009 Durma PBH240

HYDRAULIC ANGLE BENDING ROLL

SERIAL 424009012
MODEL PBH240
YEAR NEW 2009
--ROLLING CAPACITIES--
ANGLE 6" X 6" X 3/4"
SQUARE SOLID 4-3/8" X 4-3/8" X 52" ID
ROLL DIAMETER 22"
SHAFT DIAMETER 8.7"
VARIABLE SPEED 0 TO 23 FPM
ROLL ADJUSTMENT HYDRAULIC
MOTOR 40 HP



-EQUIPPED WITH-

FORWARD & REVERSE
SIDE ROLLS DIGITAL READ OUT
POWERED GUIDE ROLLERS
GUIDE ROLLS VERTICAL ADJUSTMENT
OPERATOR CONTROL STATION
E-STOP BUTTON

PRICE.....\$99,500

Best Regards,

Mike Heim - Sales Manager



Two Spade Machinery LLC
Mobile: (207) 300-3649
Email: mike@2spade.com



JMT Profile Rolls
Model JMT-PBH 240

STANDARD SPECIFICATIONS:

- 1 set of standard hardened and ground rolls (special steel)
- All rolls have separate planetary gear boxes and are hydraulic motor driven with automatic peripheral speed adjustment
- Hydraulic control of lateral guide rolls in six axes, three on each side: Thrust / Translation / Radial
- Portable control panel with programmable DROs
- Horizontal operation
- Body constructed of stress-relieved steel
- Bottom rolls shafts hydraulically adjusted
- World standard electrical/hydraulic components (parts stocked by JMT or available off-the-shelf from your local supplier)

OPTIONS:

- Special rolls for pipe and profiles
- Rolls and tooling for hard way beam/channel bending
- Digital readout for side supports
- NC control system – with or without axis
- CNC control system
- Wired or wireless remote
- Adjustable turning speed
- Anti-formation apparatus for U-I-H bending
- Custom Machines available
- Spiral bending apparatus
- High rolling speed

Profile Type	JMT-PBH 240		
	Dimensions	Min. Internal Dia.	Notes
1 Solid - Square	4 1/2" x 4 1/2"	62"	○
2 Flat-Along Edge	7" x 1 1/2"	47"	○
3 Solid - Rectangle	14" x 2"	38"	○
4 T Section Leg-Out	6" x 3/4"	67"	○
5 T Section Leg-In	6" x 3/4"	94"	○
6 T Section Leg-In	6" x 3/4"	115"	○
7 Angle Leg-Out	6" x 6" x 3/4" (1)	63" / 105"	○
8 Angle Leg-In	6" x 6" x 3/4" (1)	70" / 135"	○
9 Tubing - Square	6" x 6" x 3/8"	∞	●
10 Tubing - Rectangle	8" x 3" x 5/16"	∞	●
11 Solid - Round	5"	50"	●
12 Schedule 40 Pipe	8" SCH 40	102"	●
13 C Section Leg-Out	C15 x 50#	58"	●
14 C Section Leg-In	C15 x 50#	64"	●
15 I Section Leg-In/Out	W14 x 30#	62"	●
16 I Section Leg-In/Out	W12 x 50#	62"	●
17 I Section Leg-In/Out	W10 x 45#	62"	●
18 C Section Leg-Up	C8 x 18.75#	420"	▲
19 I Section Leg-Up/Down	W8 x 21#	205"	▲
20 I Section Leg-Up/Down	W6 x 25"	152"	▲
21 I Section Leg-Up/Down	W4	82"	▲
Section Modules	11-20 in#		
Shaft Diameters	Ø 8.7", 8.7", 9.5"		
Roll Diameters	Ø 22"		
Motor Power	40 HP		
Turning Speed	0-23 Feet/Min.		
Dimensions	91" L x 78" W x 126" H		
Weight	35,200 Lbs.		

Capacity based on ASTM (A-36) up to 30,000 yield | ○ Standard Rolls | ● Special Rolls
▲ Special Tools | 95°Cm be checked according to deformation

PBH 240 BENDING CAPACITIES / PBH 240 BİĞELETTİRÜVENTİ PBH 240 BÜKME KAPASİTELERİ

PROFILE TYPE PROFİL TYP PROFİL TYPİ	DIMENSIONS MASS BOYUTLAR	MIN. INTERNAL DIA. MİN. İÇT. ÇAP Ø (mm)	NOTES NOTE NOTLAR
1	110x110	1500	+
2	175x40	1200	+
3	350x50	900	+
4	160x20	1500	+
5	60x20	1400	+
6	150x20	2000	+
7	160x20	1600	+
8	150x20	1600	+
9	150x8	(1)	++
10	200x75x8	(1)	++
11	Ø125	1200	++
12	Ø119 x 5	4000	+
13	Ø163 x 7	2500	+
14	H 350	1200	++
15	NPU 360	1400	++
16	IPE 360	1500	++
17	A 240	1100	+
18			○
19	200x75	11000	+ A
20	IPE 200	5000	+ A
21	HEA 180	4500	+ A
22	HEB160	3200	+ A

(1) SPECIAL ROLLING ROLLER / ÖZEL RÖLETTİRÜVENTİ / BİĞELETTİRÜVENTİ / BÜKME KAPASİTESİ / BÜKME KAPASİTESİ / BÜKME KAPASİTESİ
+ STANDARD ROLLS / STANDARD WÄLZEN / STANDART TOPLAR
++ SPECIAL ROLLER / SPEZIALWÄLZEN / ÖZEL TOPLAR
X SPECIAL SUPPORT ROLLER / SPEZIAL HILFWÄLZEN / ÖZEL YARDIMCI TOPLAR
A SPECIAL TOOLING / SPEZIAL FORMEN / ÖZEL KALIPLAR
MATERIAL TYPE: 36.37 / MATERIAL TYP: 36.37 / MALZEME TYP: 36.37





