



Waldemar Design & Machine LLC

2748 State Rd 55

Moorefield, WV 26836

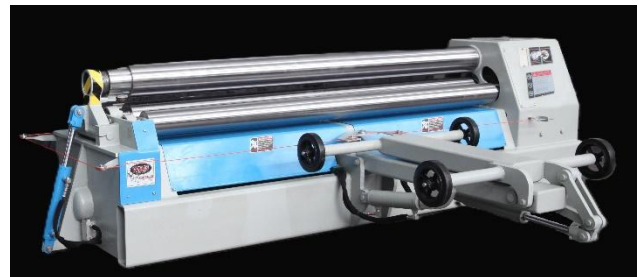
## 404 SERIES SPECS

WDM Model\_404-21-10\_ Electric gear motor roll drive and hydraulic adjustment double pinch plate bending machine has a nominal top roll diameter of\_21\_inches.

Rated prebend capacity is\_1-3/4\_” mild steel plate to\_84\_” diameter x\_10\_' wide.

This machine weighs approximately\_71,500\_pounds.

### PICTURES FOR REPRESENTATION OF 404 SERIES



## STANDARD FEATURES

- 4140 Pre HT steel rolls
- Electric gear motor driven rolls which provides fast start, stop, and reverse
- NEMA 12 control cabinet with fused power supply
- Electrics meet NFPA 79 specifications
- 230/460-volt 3 phase 50/60 hertz electrics (specify voltage when ordering)
- Variable frequency drive providing electronic overload protection and infinitely variable speed from 0-22 FPM.
- Two roll drive
- SKF spherical roller bearings on all main bearings
- Safety cable around perimeter of machine
- Beta 4.2 rolling console control. Push button control of main functions and 3 digital readouts to show the position of the 3 lower rolls.
- Rolls driven through helical gear electric motors with brakes
- Machine sets directly on level floor
- Ability to roll symmetrical steel sections without additional attachments
- Hydraulic operated drop end support

## COMPONENT SUPPLIERS

Baldor, C-3 Control, Earle M. Jorgenson, Hoffman, Hydra Force, Kurt, Loctite, Lovejoy, Prince Manufacturing, SKF, Tnemec, Tompkins, VisionMark, Idec, Red Lion, Yaskawa, Puls, ABB, Vescors, Zinga, White Horse Manifold, Sun, Dynamic, Mobil, Standard, Gates, Aggressive Hydraulics, Polygon, Smalley, SEW Eurodrive

## TERMS AND CONDITIONS OF SALE

F.O.B. Spencer, TN

Delivery \_\_34\_\_ to \_\_38\_\_ weeks A.R.O subject to workload at time of order

Terms:

1/3 with order

1/3 prior to shipment

1/3 net 30 days

#### AVAILABLE STANDARD OPTIONS FOR THE 404 SERIES

- Heavy Duty Cone Attachment - \$17,550
- Side Support Each - \$39,650
- Overhead Support 12' Max - \$43,000
- Pre 4.2 Control - \$12,650
- 4R-AP Control - \$29,100

\* Other options available upon request

#### WARRANTY

Waldemar Design & Machine L.L.C. guarantees for a period of one year from the date of original purchase all necessary repairs and parts replacements to this unit occasioned by defective workmanship and/or material. Should any failure occur during this time period, purchaser agrees to return defective part to factory for repair or replacement at factory's option.

We thank you for your interest in Waldemar Design & Machine L.L.C., and we look forward to receiving your valued order. If you have any questions, please do not hesitate to contact us.

Regards, Waldemar Design & Machine L.L.C