## DOUBLE COLUMN HEAVY DUTY AUTOMATIC HORIZONTAL BANDSAWS



## STANDARD FEATURES:

1. Precise cut off length setting.
2. Auto head elevation and quick approach control.
3. Cutting piece counter with auto-shut-off.
4. Multiple stroke counter for long pieces. (standard 9 times)
5. Power-driven blade cleaning brush and coolant cleaning flush hose.
6. Carbide and roller blade guides.
7. Hydraulic shuttle vice back-jaw feed method.
8. Hydraulic blade tension control.
9. Work-area light.
10. Automatic chip conveyor.
11. Two-way open rear vice jaws to ensure precise bar-feed repeatability even in cutting a little bit warped / surface rough works.
12. Unique split machine vice allows cutting to within as little as 50 mm of end automatically.

| STANDARD ACCESSORIES |  |
| :--- | :---: |
| 1. Tools with tool box | 1 SET |
| 2. 2M(7 FT) long roller table with vertical roller guides | 1 SET |
| 3. Band-cleaning wire brush | 2 PCS |
| 4. Band saw blade | 1 PC |
| 5. Hydraulic blade tension | 1 SET |
| 6. Automatic chip conveyor | 1 SET |
| 7. Instruction manual and Parts list | 1 COPY |



1．Precise digital counter for cut depth cutting．


5．Auto head－elevation after complete a cut．


2．Hydraulic shuttle vise for stock feeding．


6．Hydraulic blade tension control．


3．Motor \＆chain drive roller table．


7．Power driven blade cleanibg brush \＆coolant cleaning flush hose．


4．Carbide guides with hydraulic control．


8．Idle wheel motion detector for blade jam／break shut－off．

## OPTIONAL ACCESSORIES

1．Variable blade speed drive．
2．Variable vise pressure system．

## 3．Amplifying valve for auto－adjusting cutting feed－rate．

| SPECIFICATIONS／MODEL |  | ABS－600 |
| :---: | :---: | :---: |
| Cutting Capacity | mm | － $600 \square 700 \mathrm{~W} \times 600 \mathrm{H}$ |
|  | in | －23．6■27．5W $\times 23.6 \mathrm{H}$ |
| Blade size | mm | $54 \times 1.6 \times 6800$ |
|  | in | $2.12 \times 0.063 \times 267.7$ |
| Blade Speed | M／min | 25．32．42．55．70．80 |
|  |  | VARIABLE SPEED 20－80（ OPT．） |
|  | F／min | 82．105．138．180．230．260 |
|  |  | VARIABLE SPEED 65－260（ OPT．） |
| Motor Output | hp | Blade 10 ；hyd． 3 ；coolant $1 / 8$ |
|  | k FF | Blade．7．5 ；hyd． 2.2 ；coolant 0.1 |
| Shipping Volume（ $\left.L^{*} \mathbf{W}^{*} \mathrm{H}\right)$ | mm | $3670 \times 2280 \times 2140$ |
|  | ft | $12 \times 7.4 \times 7$ |
| Weight Net／Gross | kg | $6400 / 6960$ |
|  | lb | 14097／15330 |

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