

VOORTMAN

V630/VB600

Stock no. :1022-E06281

## MACHINE-DATA

Machinetype : Sawing- and Drilling Plant  
Make : VOORTMAN  
Type : V630/VB600  
Year : 2001  
Control type : CNC  
Control :  
Storage location : Germany  
Origin : Netherlands  
Delivery time : Short-dated  
Quotation : ex foundation  
Price : on request



## TECHNICAL DATA

|                  |        |
|------------------|--------|
| work piece width | 620 mm |
| workpiece height | 310 mm |
| bore diameter    | 40 mm  |

## TECHNICAL DESCRIPTION

*Detailed description in the attached pdf File.*

### TECHNICAL DATA OF THE SYSTEM

*BAND SAW (Type HS 310/620 GBS)*

*Cutting area flat (HxW) 310 x 620 mm*

*Mitre cuts up to +/- 75° (15°) 310 x 575 mm*

*Mitre cuts up to +/- 60° (30°) 310 x 490 mm*

*Mitre cuts up to +/- 45° 310 x 375 mm*

*Mitre cuts up to - 30° (60°) 310 x 230 mm*

*Infinitely variable control range 20-120 m/min*

*Saw motor 4 KW*

*Saw blade dimensions 6,850 x 34 x 1.1 mm*

*Hydraulic band tension 18,000 N*



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*Material tension 1,500-10,000 N*

*Infinitely adjustable cutting force 500 - 1500 N*

*-Signing unit*

*Number of slices 1 piece*

*-feed system*

*Effective web length 19,000 mm*

*Effective web width 620 mm*

*Max. Load 290 kg/mtr*

*-Drag chains Cross transport*

*Track length 5,000 mm*

*Number of drag chains 5 pieces*

*-Length measuring system*

*Length of measuring track 18,000 mm*

*-Discharge system*

*Effective web length 13,000 mm*

*Effective web width 620 mm*

*Max. Load 290 kg/mtr*

*-Drag chains Cross transport*

*Web length 5,000 mm*

*Number of drag chains 4 piece translator*

### INTENDED USE

*Minimum and maximum material dimensions (Fe37)*

*Flat steel Width 80-1,000 mm*

*Thickness 10-50 mm*

*Angle steel (HxW) 80x80 - 240 x 240*

*U-profiles UNP 80- UNP 400*

*I-profiles IPE 80 - IPE 600*

*H-profiles HEA 100 - HEM 600*

*Rectangular tube (HxW) 80 x 80 - 300 x 300*

*Max. Profile length 18,000 mm*

*Max. Weight 290 kg/m*

*Working height 850 mm*

Sawing- and Drilling Plant



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## VIDEO-LINKS

## WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-E06281>

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