

# **SUTTON M30V VERTICAL SHAPE STRAIGHTENER**

MANUFACTURER: SUTTON  
AGE: 1970  
MODEL NO.: M30V  
SERIAL NO.: 1408

## **GENERAL SPECIFICATIONS:**

NUMBER OF PLANES: 1

MATERIAL GRADE: CARBON

PRESSURE: 70,000 PSI YIELD

### **PRODUCT:**

FLAT: 0.62" TO 4" WIDE X 0.38" THICK  
(16 MM TO 102 MM WIDE X 10 MM THICK)

CHANNEL: 0.38" MIN TO 1.75" MAX (10 MM MIN TO 44 MM MAX)

HEXAGON: 0.38" MIN TO 1.5" MAX (10 MM MIN TO 38 MAX)

ROUNDS: 0.38" MIN TO 2.18" MAX (10 MM MIN TO 55 MM MAX)

SPEED OF STRAIGHTENER: 400 FPM TO 1600 FPM MAX (122 MPM TO 488 MPM)

MAIN DRIVE MOTOR: 75 HP (56 KW)  
400-1600 RPM  
240 VOLTS DC  
CD-684 AS

**ROLL CONFIGURATION:** 5 OVER 4

FRONT ROLL: QTY 5  
DRIVEN  
15" MAX DIA (381 MM)  
7" WIDTH (180 MM)  
ADJUSTABLE WITH 1 HP, 1110 RPM, 230/460 V, FRAME 1ASTDZ MOTOR

INVENTORY ID: 200111-900-00

**CASEYUSA®**

## **SUTTON M30V VERTICAL SHAPE STRAIGHTENER CON'T**

BACK ROLL: QTY 4  
DRIVEN  
15" MAX DIA (381 MM)  
7" WIDTH (180 MM)  
FIXED

DIMENSIONS: 200" LENGTH X 84" WIDTH X 90" HEIGHT  
(5100 MM LENGTH X 2130 MM WIDTH X 2300 MM HEIGHT)

- FEATURES:
- TRAVELING CARRIAGE WITH A DUMMY TROUGH
  - PASSLINE ADJUSTMENT BY MOTORIZED SCREW JACK
  - AC GENERATOR TO POWER AS MOTORS
  - TRAVELING CARRIAGE CAN BE ALTERED TO A FIXED POSITION WITHOUT ANY SPECIAL FOUNDATION REQUIREMENTS

REFERENCE: TAG 200111-850-00 FOR M30V OPPOSITE HAND

TAGS 200111-700-00 AND 200111-800-00 FOR 2 - M30H ROTARY STRAIGHTENERS

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