

# H250SAII



## Specifications

### Cutting Capacity

Round work (Diameter) : 250 mm (9.8 in.)

Rectangular work (H X W) : 250 X 300 mm  
(9.8 X 11.8 in.)

### Motors

Saw blade : 2.2 kW (3HP),4P

Hydraulic pump : 0.75 kW (1HP),4P

Cutting fluid pump : 0.12 kW (0.16HP),2P

### Control circuit voltage

AC 100 V

### Saw Blade

Dimensions (W x T x L) : 25 X 0.95 X 3505 mm  
(1 X 0.037 X 138 in.)

Speed : 27, 40, 54, 68, 80m/min  
(89,131, 177, 223,  
262 ft/min)

Tension : Manually-operated  
spring

## Vise

Type	: Single vise
Control	: Hydraulic (Manual open/ close lever)

## Cutting fluid

Tank capacity	: 38 liters (10 US gal)
Pump type	: Centrifugal

## Hydraulic oil

Tank capacity	: 20 liters (5.3 US gal)
Pump type	: Variable discharge vane
Set pressure	: 2 Mpa (20 kgf/cm <sup>2</sup> or 285 psi)

## Blade control

Raised position setting	: Manual setting dial
Cutting control	: Oil pressure - flow control valve

## Chip disposal

By hand shoveling

## Table height (above floor)

700 mm (27.6 in.)

## Maximum allowable work load

1500 kg (3307 lb)

## Machine dimensions (W x D x H)

1868 x 1845 x 1772 mm (73.6 x 72.6 x 69.8 in)

## Machine Mass

1000 kg (2205 lb)

Note: Specifications may change without notice at the sole discretion of Amada's Engineering Department.



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