



US CONCEPTS

Universal Arch Moulder



FAS-HD

- *very affordable!*
- *very universal!*
- *very HUSKY!*
- *use your head straight from your moulder!*

General Information:

US Concepts Inc. introduces the FAS-HD Universal Arch Moulder for curved and straight mouldings. This heavy duty, affordable machine consistently cuts curved profiles by using a unique floating feed system that registers on the outside edge of the curved blank.

The FAS-HD is equipped with two axis spindle adjustment in order to easily and accurately match the cutter to the moulding profile. The spindle adjustments and floating feed make cutting circular, elliptical and straight casings and crowns a breeze. This machine has been designed to accomodate moulding heads straight from the moulder.

Standard Features:

- Spindle Diameter 1.5" or 35mm
- Max. Cutting Width 8"
- Max. Cutting Diameter 7.75"
- Max. Material Height 4.25"
- Main Motor 10 HP
- Feed Speed - Adjustable 0 to 30 FPM
- Table Size - Cast Iron 49" x 31"
- Floating Feed System with 7 Powered Feed Rolls
- Cast Iron Dovetail Slides for 2 Axis Spindle Adjustment
- Heavy Duty Frame
- 52 Degree Spindle Tilt
- 230V, 3 Phase Electric
- Machine Weight (fully equipped) 1,780 lbs.

Options:

- 460V or 575V, 3 Phase Electric
- Additional Hold Down Rollers
- Straight Run Fences
- Straight Run Feeder
- Locking Fixture for True Radiuses
- Spindle Diameter of 1-13/16"



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