



# US CONCEPTS

4336 Gateway Drive, Sheboygan, WI 53081 Phone: 920-451-4774 [www.usconceptsinc.com](http://www.usconceptsinc.com)

## ***UNIVERSAL ARCH MOULDER*** ***FAS-HD***



***AFFORDABLE / UNIVERSAL / ROBUST***

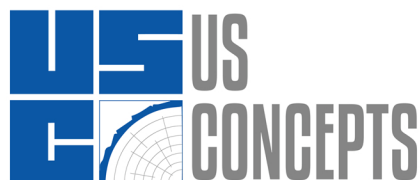
The FAS-HD is an Universal Arch Moulder for curved and straight mouldings. This heavy duty, affordable machine consistently cuts curved profiles by using a unique floating feed system that registers on the outside edge of the curved blank. The FAS-HD is equipped with two axis spindle adjustment to easily and accurately match the cutter to the moulding profile. The spindle adjustments and floating feed make cutting circular, elliptical and straight casings and crowns easy. This machine has been designed to accomodate cutting heads from a typical moulder.

#### Standard Features:

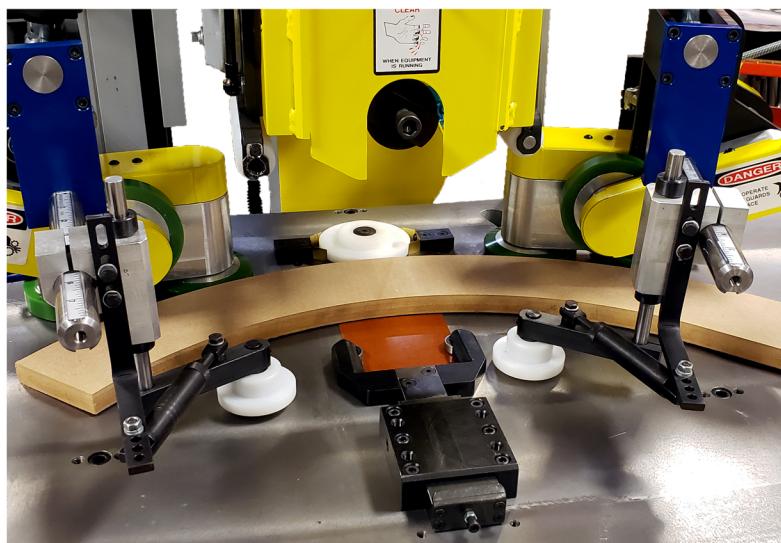
- Spindle diameter - 1.5"
- Max cutting width - 8"
- Max. cutting diameter - 7.75"
- Max. material height - 4.25"
- Main Motor - 10 HP
- Feed Speed (Adjustable) - 0 to 30 FPM
- Floating feed system with 7 powered feed rolls
- Machine Weight - 1780 lbs
- Cast Iron dovetail slides for 2 axis spindle adjustment
- Heavy duty frame
- Table Size (Cast iron) - 48" x 30"
- 52 degree spindle tilt
- 230V, 3 phase electric

#### Options:

- 460V or 575V, 3 phase electric
- Additional holddown rollers
- Straight run fences
- Locking fixture for true radiuses
- 1-13/16" or 40 mm spindle diameter



4336 Gateway Drive, Sheboygan, WI 53081  
 Phone: 920-451-4774 Fax: 920-452-8140  
 Email: [usconcepts@alaark.com](mailto:usconcepts@alaark.com)  
 Website: [www.usconceptsinc.com](http://www.usconceptsinc.com)



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