

# HCS 75 NC • 2.96" Capacity Fully Automatic NC Cold Saw



## HCS 75 NC Fully Automatic Cold Saw \$82,900

The HCS NC is a fully automatic circular cold saw which boasts a rigid design and remarkable anti-vibration features, resulting in a cut that is fast, precise, efficient, and clean.

The HCS comes with an extraordinary cut speed of 500/hour for 2.75" bars, and 400/hour for 24" clean-cut lengths. The automatic material diameter sensing ensures the fastest cycle times. The thin-kerf blade design (0.079") keeps waste at a minimum, all while increasing efficiency and productivity.

The ingenious design of the HCS also includes a top vice jaw which keeps the material clamped, allowing users to utilize stacking to increase throughput. The bar loading magazine can hold 13 pieces of 2.75"x20' bar with the option to upgrade capacity.

The electromagnetic brake and gear transmission are designed to decrease noise, vibration, and power consumption; all resulting in an increase in blade life and cut quality.

Other standard features for the HCS NC include a NC Control with 7" touchscreen, trim and remnant sorting, and bar loading table. Incredibly fast 20' bar feed (944"/min) by AC servomotor and ballscrew.



### Standard Configuration:

- NC Control with 7" touchscreen
- Automatic material diameter sensing
- Fast 20' bar feed (944"/min) by AC servomotor and ballscrew
- Automatic bar loader table
- Automatic trim and remnant sorting
- Saw blade feed by AC servomotor and ballscrew
- Infinitely variable blade speed (Inverter)
- Power blade brush
- Chip conveyor
- Oil mist coolant (programmable)
- Variable vice pressure

**Total Value: \$82,900**  
**In-Stock Special**  
**\$69,900!**

### Specifications

Round	10-75 mm (0.4-2.96")
Square	15-60 mm (0.6x2.3")
Main drive motor	11 kW (15 Hp)
Spindle speed	50-225 rpm (Inverter)
Saw blade dimension	280 mm (11")
Magazine capacity	75x6000 mm x 13pcs (2.96"x20')
Dimensions (LxWxH)	2290x2240x2130 mm (90x89x84")
Weight	2460 kg (5,420 lbs)

