

# SAC 75/5AVE

# SINGLE ARBOR STRAIGHTEN & CUT

## Why Shuster®?

Since 1866 Shuster® has designed, manufactured and sold more Wire Straightening and Cutting machines than nearly all of our competitors combined. Our adherence to the principles of reliability and low operating costs have stood the test of time for over 150 years and we pride ourselves as important contributors to American Manufacturing. Our customers appreciate our dedication to "Made in the USA," and know we base our success on the ability to contribute to their growth.



### Now with

- » **Optional Variable Speed Shear** for longer length of cut when clutchless cutting.
- » **Easy Access Clam-Shell Guards.**
- » **Standard Air Clutch**



## SPECIFICATIONS

Capacity	.500" - .750"	Shortest Cut	4"
Feed Speed (fpm)	50 to 180	Height to Wire Centerline	36"
Motor Horsepower	50HP Arbor/Shear 25HP Feed	Floor Space (3 ft. cut)	60" X 180"
Transmission	AC DRIVE	Dimensions	175" L x 56" W x 58" H
Max. No. Cuts Per Minute	101	Weight	9,100 lbs.

2" cut available with specially modified factory shear.

## All Shuster® Single Arbor Wire Straightening and Cutting Machines feature:

### Five Cavity Rotary Arbors

on perfectly centered mounts using the highest available quality bearings and direct V-Belt drives to minimize vibration and noise.

### Positive Stop-Gauge Rod Release Mechanism

virtually eliminates scrap from wedging while providing operators rapid, easy adjustment and set up.

### Edge Sensing Proximity Sensor Target

is coupled with our proprietary pneumatically-controlled tripping mechanism, providing instantaneous activation of a synchronous clutch and cam cut-off system, minimizing dwell time on the shear and allowing for a precision cut within  $\pm 1/64"$ .

### State-of-the-Art AC Inverter Drive

simple operating variable speed drive can be changed during operation.



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