

# SAC 12/1V18

# 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.



## SPECIFICATIONS

Capacity	.035" - .135"	Shortest Cut	4"
Feed Speed (fpm)	5 to 150	Height to Wire Centerline	36"
Motor Horsepower	2HP Arbor/Shear and Feed	Floor Space (3 ft. cut)	78" X 31"
Transmission	ZERO-MAX DRIVE	Dimensions	78" L x 31" W x 40" H
Max. No. Cuts Per Minute	190	Weight	1140 lbs.

2" cut available with specially modified factory shear.

Now with

» **Easy Access Clam-Shell Guards.**

## The Shuster® SAC 12/1V18 Single Arbor Wire Straightening and Cutting Machine features:

### 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  $\pm 1/64$ ".

### Zero-Max Drive

simple operating variable speed drive can be changed during operation.

