

DAC 31/600EV

DOUBLE ARBOR STRAIGHTEN & CUT

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	.062" - .187" (High Tensile) .062" - .312" (Mild)	Shortest Cut	5/8"
Feed Speed (fpm)	25 to 265	Height to Wire Centerline	36"
Motor Horsepower	15HP Arbor/Shear 5HP Feed, SHP Arbor	Floor Space (3 ft. cut)	129" X 45"
Transmission	AC DRIVE	Dimensions	101"L X 45"W X 49"H
Max. No. Cuts Per Minute	133	Weight	2900 lbs.

2" cut available with specially modified factory shear.

Now with

» **Easy Access Clam-Shell Guards.**

All Shuster® Double 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. Two High Speed Counter Rotating Straightening Arbors for complete control of both mild steel and high tensile wire.

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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