# RUOFF NOTCHER

# Automatic Power Notcher

for the Heating, Air Conditioning and Sign Industry

**FAST** 

SIMPLE

**FLEXIBLE** 

"The Best Way to INCREASE PROFITS in an Era of Extreme Competition"



The RUOFF NOTCHER is a punch press with an adjustable automatic feed. It is precision designed for punching various shapes, along the edge of sheet material.

Sheet steel, galvanized iron, aluminum, plastics, cardboard, or any sheet material that can be punched, can be handled by the RUOFF NOTCHER.

Each RUOFF NOTCHER is fully guaranteed for 90 days after date of purchase. Shipping is immediate. The RUOFF NOTCHER is easily installed in less than five minutes.



Shown with optional non-marring feed wheel.

The encapsulated rubber cord on the special feed wheel allows notched material to remain smooth, unmarred, and without serrated impressions. It is particularly useful for sign shop applications and notching of pre-painted aluminum.

# **RUOFF**

NOTCHER

CUTS PRODUCTION COSTS

RUOFF & SONS, INC.

1030 Rose Avenue Runnemede, NJ 08078 Phone 609-931-2064 Fax 609-931-0539

Notched starting collar for duct work

SOME OF THE MANY USES OF THE

**RUOFF NOTCHER** 

Notched standing seam for fittings



Notched sections for sign work



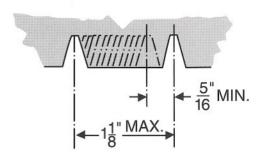
Notched flange for metal letters

# VARIABLE PATTERNS

# VARIABLE DEPTHS

# 7"MAX.

# **VARIABLE SPACING**



# COMPACT SELF-CONTAINED UNIT PROVIDES SAFETY AND CONVENIENT TROUBLE-FREE SERVICE

# STANDARD PUNCH AND DIE PATTERNS

**v** - /\/\/\/\

SLOT -

Standard punch and dies provide either a 15° notch or a 3/32" slot.

Other patterns are available. The punch and die can be sharpened several times.



# **SPECIFICATIONS**

## **OVERALL DIMENSIONS:**

18" w x 12" d x 50" h

### SHIPPING WEIGHT (crated):

120 lbs.

#### SPEED:

From 20 feet per minute (240 punches per minute) up

## **ADJUSTMENTS:**

Centers of notches are adjustable up to 1 1/8" max. Depth of notch is adjustable up to 7/8" max.

### ELECTRICAL:

115/230 volts a-c, 11/5.6 amps., 3/4 h.p.

#### GAUGE:

Up to 16 gauge mild steel—20 gauge stainless. Other materials in proportion to shear strength (.060 max. thickness).

# TO MEET SPECIAL REQUIREMENTS:

The need for notching heavier gauges, wider spacing, or meeting other specific conditions beyond the scope of the standard Ruoff Notcher can often be met by minor modifications. Inquiries are invited regarding these special needs.