



see. control. automate.

**NELA** Bending Devices

# NELA Classic II

## Semi-Automatic Bender

- 3-Point Register
- For single and double width plates
- For single sided and double sided fold
- Vacuum table to secure plate while bending





# NELA Bending Devices



## TECHNICAL DATA NELA CLASSIC II

- Compressed Air: 3/8" npt, 100-120 psi
- Electrical Supply: 120V  
Single Phase

The NELA manually operated **Classic II** is known for its durability, high quality, and economical price. This makes it the perfect match for the Commercial Web and Newspaper printer that is seeking a dependable machine that accurately bends plates and provides reliability on press every day, every time!

### Operation

The exposed offset plates are introduced manually into the bending machine where they are positioned using electronic 3 point register. A vacuum lets the offset plate lie flat on the machine table. The bending is carried out at both plate edges simultaneously using the plate-protecting fold bending-technique. After bending, it is partially ejected to ease removal of the plate.

### Reliability

All parts in the NELA **Classic II** are designed by our experienced NELA Engineers in the USA. NELA quality is guaranteed for the manufacturing of the NELA **Classic II** ensuring trouble free operation for years to come.

### Technical Features

- For bending of pre-punched offset printing plates
- For single and double width offset printing plates
- Plate support table with strong vacuum and air cushion
- A great backup solution

### Options

- Additional plate width (total of 2)
- Capable of double bend lead and/or tail

### Our Service - Your Advantage

- Installation by our NELA USA Service Technicians
- 24/7/365 Service Availability
- NELA is a one stop shop – from Press Lockups to fully automatic plate processing lines and on-press register control.
- Installation drawings and layouts (CAD) according to your requirements
- Spare Parts available in 24 hours or less with full inventory in River Falls, WI



### NELA - Who we are:

The NELA group, consisting of NELA USA, NELA Brüder Neumeister GmbH and NELA Asia, form one of the largest manufacturers of high-quality optical control devices for industrial applications, process control and automation. NELA register systems include newspaper and commercial solutions for plate handling, punching/bending of plates and transport systems. With more than 2000 installations around the world, NELA is the technology leader in their field; with presence in all 5 continents.



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