

---

## BINDING EQUIPMENT

### CoilMac-EPI Series

**Electric Coil Punch with HD Electric Coil Inserter**  
[NOW AVAILABLE IN TWO VERSIONS!]

With its heavy duty punch motor, built-in electric coil inserter and complete system of functions, **Akiles CoilMac-EPI** makes coil binding fast, easy, convenient and professional, making it the ideal partner for commercial volume workloads.

---



CoilMac-EPI  
(STANDARD version)



CoilMac-EPI Plus  
(PLUS version)

---

### Product Summary

#### STANDARD version features:

- ▶ **Round Holes:** Standard 4mm round holes.
- ▶ **5 Disengageable Pins:** Specially designed disengageable positions guarantee a clean punch with most standard paper sizes, making the CoilMac-EPI very simple to use.
- ▶ **STANDARD 4:1 Pitch (0.250"):** Standard pitch for coil binding. Punches 43 holes in a 11" sheet.

#### PLUS version features:

- ▶ **OVAL holes:** Special 4 x 5mm oval holes. The first & only equipment of its class to offer this advanced feature. Makes coil insertion much faster as compared to standard round holes. When used together with our HD Electric Coil Inserter, it will drastically save your coil insertion time by up to 50%.
- ▶ **FULLY Disengageable Pins:** For a completely clean & professional punching of any paper size, all 54 pins can be independently pulled & disengaged.
- ▶ **LETTER 4:1 pitch (0.248"):** This revolutionary 0.248" coil pitch is specifically designed to give you 44 evenly-centered holes in an 11" sheet, which provides the most ideal hole to edge-of-sheet margins and easier coil insertion. Hole pattern is 100% compatible with STANDARD 4:1 pitch coils.

### Common Features:

- ▶ **All Electric Operation:** Powerful punching & inserting capability with a simple press of foot pedal.
- ▶ **Extended Single Punching Length (13"):** With open ends & continuous punch guide to easily punch documents of any length (up to 26").
- ▶ **High Volume Punch Capacity:** Suggested up to **25-sheet** for 20 lbs paper, or 2.6mm (28-sheet equivalent) for hardboard\*, in 13" length (53 holes).
- ▶ **Super Strength Punch Mechanism with exclusive "Precision Guiding System™" Blade Set:** Cast-hardened & heat-treated steel

dies provide superior strength & hardness. Exclusive "precision guiding system" guarantees a sharp & clean perforation everytime.

- ▶ **Electric Reverse (Anti-Jam) Function:** For trouble-free punching.
- ▶ **Full Length Heavy-Duty Electric Coil Inserter with Double Roller Mechanism:** 11-3/8" EPDM roller provides high friction and durability, making this inserter one of the easiest-to-use & most durable. Front-mounted roller position gives operator greater control & improves efficiency. Foot-pedal operated. Plastic & Metal coil compatible.
- ▶ **Industrial-Grade Roller Motor:** Heavy-Duty motor (3 times heavier-duty than other similar machines in its class).
- ▶ **U-shaped Alignment Channel:** Assists the operator to properly shape the document's spine, for faster & easier coil insertion.
- ▶ **Side Margin Control:** Provides an evenly centered punch for all document sizes.
- ▶ **Punching Margin Control:** Provides the correct punch-margin-depth for each coil size and maximizes the document's tear resistance.
- ▶ **Open Throat and Continuous Punch Guide:** For an easy alignment and punching of longer documents up to 26".
- ▶ **Rugged ALL Metal Construction:** Makes it the most reliable & durable coil binding system in its class.
- ▶ **Extra-High-Capacity Waste Drawer**
- ▶ **6 Height-Adjustable Non-Skid Metal Feet**
- ▶ **CE Certification:** All components certified & approved by CE for most stringent safety requirements.
- ▶ **ISO9001 & 14001 Quality:** Manufactured under ISO9001 & 14001 guidelines for highest quality control & environmental management standards
- ▶ **Includes Coil Diameter Selector & Premium Oval Coil Crimpers**

## Specifications

Model:	CoilMac-EPI	CoilMac-EPI Plus
<b>Pitch Available:</b>	Standard 4:1 (0.250") [ Other pitches also available upon special request ]	Letter 4:1 (0.248")
<b>Operation:</b>	Punching – Electric Inserting - Electric	
<b>Single Punch Capacity:</b>	Up to 25 sheets for 20 lbs paper. Up to 2.6mm for hardboard (28-sheet equivalent thickness)*	
<b>Suggested Binding Capacity:</b>	Up to 7/8" (electric) Up to 2" (manual)	Up to 1" (electric) Up to 2" (manual)
<b>Single Punch Length:</b>	13" (53 holes)	13" (54 holes)
<b>Hole Size:</b>	Round (4mm)	Oval (4mm x 5mm)
<b>Disengageable Pins:</b>	5 out of 53	All 54
<b>Weight &amp; Volume:</b>	75 lbs & 2.9 CbFt	
<b>Warranty:</b>	1 Year	

STANDARD  
version punch  
sample
PLUS  
version punch  
sample

