



AI
SMART
CONTROL

PRECISION EVOLVED. VISION DELIVERED.

14 CORE TECHNOLOGIES. 14 CORE ADVANTAGES. ↗

Our AI Smart Pad Printer is built on 14 patented innovations and proprietary technologies, driving data-powered precision and flawless printing every time.



WIFI
APP
CONNECTIVITY



PIONEERING TECHNOLOGY
4 INVENTION PATENTS



**AUTO BRAKE
CALCULATION**

AI-powered brake control ensures stable and consistent prints.



**ABSOLUTE POSITION
SENSING**

High-precision positioning guarantees perfect registration.



**SMART THERMAL
CONTROL MODULE**

Maintains optimal ink temperature for reliable output.



**AUTO SOLVENT
ADDING SYSTEM**

Automatically maintains ink performance and extends ink life.



SUPERIOR CRAFTSMANSHIP
4 UTILITY MODEL PATENTS



**PRESSURE-CONTROLLED
INK SCRAPING DEVICE**

Precise ink control for cleaner prints.



**TWO-STAGE PAD
DOWN STROKE**

Ensures smooth movement and longer pad life.



**RIGID SHEET METAL
STRUCTURE**

Durable, stable, and built to last.



**STRONG MAGNETIC
STEEL PLATE**

Quick installation, secure fixing.



SMART SAFETY 6 EXCLUSIVE FEATURES



**REAL-TIME AIR
PRESSURE MONITOR**

Instant alerts for abnormal pressure ensure safety.



**7" INTUITIVE
TOUCH SCREEN**

User-friendly HMI for easy operation.



**REMOTE WIFI
APP ACCESS**

Monitor and manage anytime, anywhere.



**ELECTRIC SAFETY
DOOR**

Protects operators with intelligent safety design.



**QUICK CHANGE
STEEL PLATE**

Adapt to thick or thin steel plates in seconds.



**ANTI-DROP SAFETY
MECHANISM**

Prevents pad from dropping during air cut-off for maximum protection.

<https://www.finecause.com.tw/en>

AIR SHUT-OFF PREVENTS PAD FROM DROPPING – SAFETY UPGRADED.

FC-161ANC
PAD PRINTER

(INK CUP SYSTEM | SEMI-AUTOMATIC SMART TYPE)



4
INVENTION
PATENTS



4
UTILITY MODEL
PATENTS



6
EXCLUSIVE
FEATURES



14
CORE
TECHNOLOGIES