

The most advanced
UV Coater on the
market today!

UV-13 Cyclone Liquid Coating System

The ATC UV-13 Cyclone is an offline, sheet-fed liquid coating system that produces a high quality finish on a wide variety of inks, toners, and substrates. This low-maintenance, easy-to-use system allows for effective coating of printed media at a very low average cost.

An adjustable metering system and independent roller speed control allow the operator to regulate coating thickness with ease. The user-friendly 3-tank coating & wash system provides for an easy change over from one coating finish to another within minutes.

Its compact design with retractable media exit tray, requires minimal space for operation and storage.

The ATC UV-13 Cyclone coating technology is ideal for protecting and enhancing output materials from digital and photo printers, off-set press and lithopress. This efficient system is great for photo book applications as well as finishing brochures and mailers, greeting and trading cards, decals and more!



Easy changeover
from coating to
cleaning



Easy access
for operation
and maintenance



PLC touchscreen
operation with
intuitive menus

Technical Specifications

Coating:

Coating Width: 13" (33cm)
Coating Speed: variable up to 50ft. per minute
Coating Thickness: variable 4-14 microns
(depending on coating viscosity)
Media/Substrate Thickness:
up to .75" (19mm)

Machine Dimensions:

Length: 31.5" (80cm)
Width: 25.5" (65cm)
Height: 43" (110cm)
Weight: 579 lbs (263kg)

Electrical Requirements:

220 VAC, Single phase 4.4KW

Shipping Dimensions & Weight:

Length: 40"(102cm)
Width: 34"(86cm)
Height: 50"(128.5)
Weight: 718 lbs (326kg)



Alliance Technology Corp.

2 North Maple Ave.
Ridgely, MD 21660 USA
Phone: 1-410-634-9381
Fax: 1-410-634-9382