



# AUTOMATIC FILM APPLICATOR

Inconsistency arises when Film Applicators are used by hand to apply coating materials. Variations occur that impact on the consistency of film thickness, colour and covering power.

The advantage of the Automatic Film Applications is they always offer the same conditions of application such as speed, which can be varied, applied sample pressure and flatness to achieve optimum results.

These conditions combined with a set Bar Applicator gap and geometry offer best practice to obtain perfectly reproducible samples.

## Features

- Simple and clear GUI, with ease of operation
- Moving forward or backward manually or automatically
- Easy assembly and disassembly of vacuum plate
- External Vacuum pump, low power consumption and low noise operation



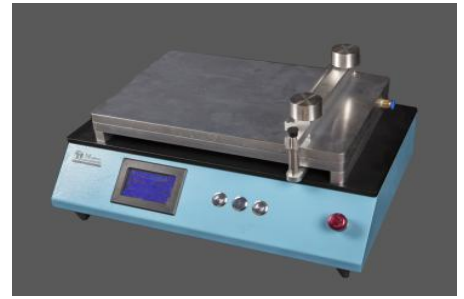
AFA-III (Clamp / Vacuum)



AFA-IV (Heated)

# Standards

Conforms to **ASTM D 823**



AFA-V (Mini)

## Technical Specification

Model	AFA III			AFA-IV	AFA-V
Type	Clamp	Vacuum	Lengthened Vacuum	Vacuum Heating	VacuumA4 Mini
Traverse Speeds	2 – 200 mm/s			1~150mm/s	2~200mm/s
Traverse Displacement	25~300 mm		25~400 mm	1~300mm	0~250mm
Vacuum Bed	480×248mm	400×248mm	580×248mm	480×280mm	380x254mm
Perforated Range	-	305×177mm	401×177mm	305×177mm	288x192
Input Voltage	110/220V 50/60Hz				
Overall Dimension	550×350×260 mm		650×350×260 mm	550×350×300 mm	470x350x215 mm
Vacuum Pump	-	VP-300	VP-300 or VP-400		

## 订购信息

Product Ref	Description
AFA-III	Automatic Film Applicator (Clamp)
	Automatic Film Applicator (Vacuum)
AFA-IV	Automatic Film Applicator (Heated)
AFA-V	Mini Automatic Film Applicator ( Vacuum A4 )