

FLAME LAMINATING MACHINE AND CALENDERED (FT07)



WORKING WIDTH	Up to 2.500mm (Optional wider)			
FUNCTION	Flame adhesion, simple two-layer or three-layer sandwich			
SPEED	Up to 80Mts/min, depending on materials.			
DRIVES	Motorized servo andfull control of the parameters. Laminated with a 12" operator display.			
ELECTRICAL POWER	8Kw 400/460v 50/60Hz.			
POWER OF				
BURNERS	One or two units adjustable power 25-130Kw and uniform temperature.			
ENTRY SYSTEM	Tension control sensors at the material inlet for uniform lamination.			
ALIGNMENT OF				
SYSTEM	Sensors and alignments Erhardt+Leimer.			
CERTIFICATION	EU Certificate, documentation and machine safety. ENAC control certificate on burners and gas control			
SIZE	I will depend on the configuration needed, it could be a single line of 12 mts length or a complete line of 32mts length.			
WEIGHT	Depending on configuration.			

It can be complemented by additional units to obtain a lamination line of high-volume production and controlled quality.

Storage and accumulation units

Contour machining of laminate and extraction

Grinder of laminated excess

Marking with ink in production.

Roller system cleaning in production

Conditioning machine and cooling water and re-circulation laminated machine

Real-time recording and control system of the relevant parameters for the

productivity and quality of the product by means of software and hardware.

Hardwarey remote assistance service.

Other elements to establish a large production line and to control the quality in manufacturing.