

DY 450MS/500MS/600MS

DUKE

Continuous Fusing Machine



The Duke DY 600MS is a versatile, high-performance industrial machine engineered specifically for the modern garment manufacturing industry. By integrating advanced heating and wetting technology, it ensures superior bond strength and fabric stability in a single continuous process.

Key Features

Dual-Action Technology:

Uniquely combines the functions of a Shrinking & Forming machine with a Continuous Fusing system.

Simultaneous Processing:

Specially designed to heat and wet material and lining concurrently, ensuring an optimal bond and preventing fabric distortion.

Precision Results:

Delivers consistent, high-quality fusing results across various fabric types, enhancing the final garment's durability and finish.

Industrial Ergonomics:

Built on a sturdy, wheeled frame for easy integration into existing production lines, featuring extended entry and exit platforms for seamless material handling.

Specification parameter

Model	DY 450MS	DY 500MS	DY 600MS
Power	220V	220V	220V
Heater	4Kg/W	4Kg/W	4Kg/W
Belt Width	450mm	500mm	600mm
Belt Speed	5-20sec	5-20sec	5-20sec
Max. Pressure	1.5kg/cm2	1.5kg/cm2	1.5kg/cm2
Temperature	100-180C	100-180C	100-180C

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