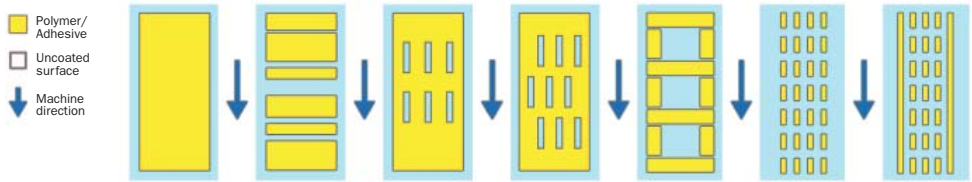
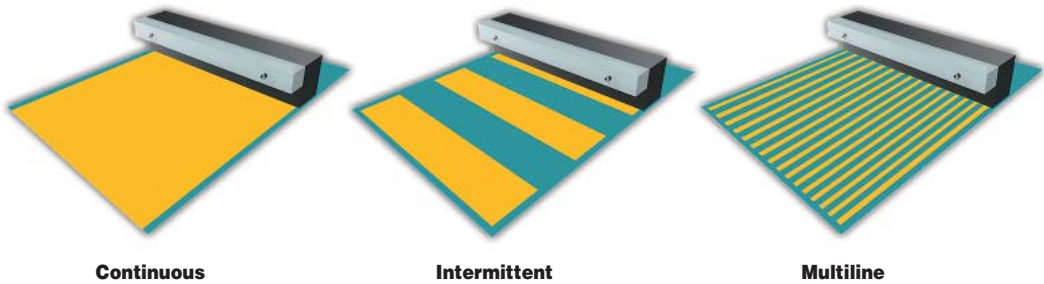




# Slot Die for narrow width

**FOR HOT MELT AND REACTIVE HOT MELT ADHESIVES  
CONTINUOUS AND INTERMITTENT APPLICATIONS**



**HIP-MITSU** coating heads model **SMF** and **SM30**, available width up to 1.000 mm, are designed for continuous and intermittent applications of hot melt and reactive hot melt adhesives.

**SMF** and **SM30** guarantee in all conditions of use a clean cut-off at high operating speed.

**SMF** and **SM30** can also use adhesives with viscosity range from 300 up to 120.000 mpas.

The design of the coating head allows a wide range of applications.

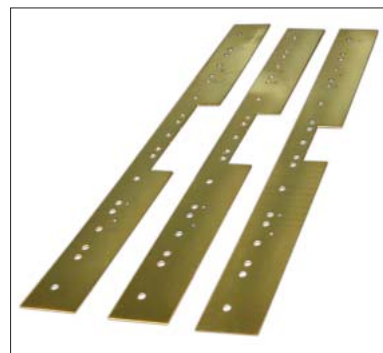
The temperature control is electronically managed.

Hardened materials allow applications in contact with the substrate also at high operating speeds.

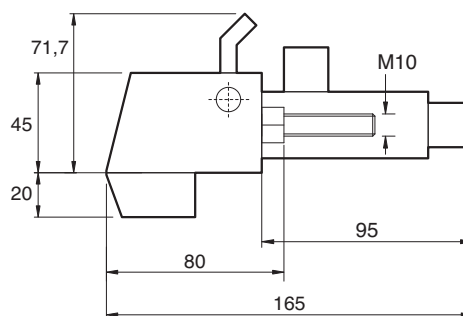
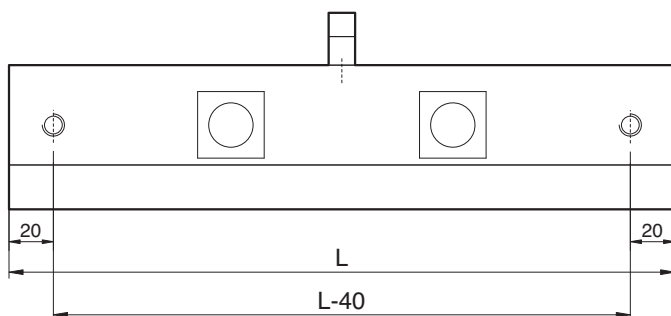
The changing of coating width and pattern can be obtained using different shim plates, as indicated, or full automatically.



High-precision modules allow a clean cut-off



Different shim plates allow the execution of the adhesive application in different widths / patterns



### TECHNICAL DATA

| MODEL       | CONTROL VOLTAGE <sup>(1)</sup> | OPERATING VOLTAGE | AIR CONNECTION DIAM. | OPERATING PRESSURE | WIDTH (mm)  | MAX WORKING TEMPERATURE | HEATING POWER                |
|-------------|--------------------------------|-------------------|----------------------|--------------------|-------------|-------------------------|------------------------------|
| <b>SMF</b>  | 24Vdc o 24Vac                  | 220Vac            | 6/4 mm               | 6 bar              | up to 1.000 | 240 °C                  | Depending on operating width |
| <b>SM30</b> | 24Vdc o 24Vac                  | 220Vac            | 6/4 mm               | 6 bar              | up to 1.000 | 240 °C                  | Depending on operating width |

<sup>(1)</sup>If supplied by HIP-MITSU



*add value to your production*

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