

## Graficon Maschinenbau AG

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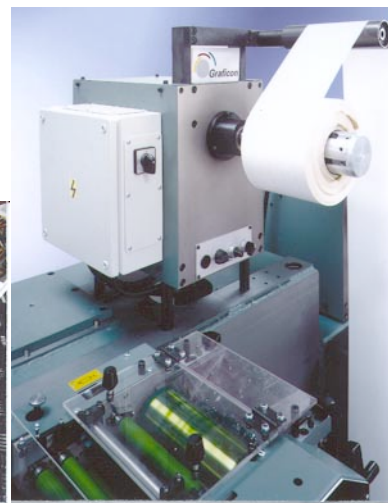
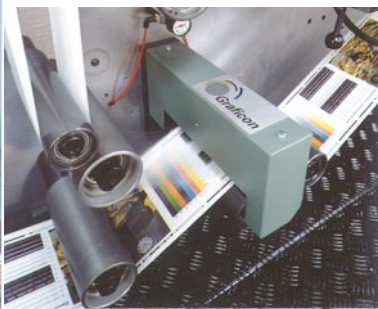
# Laminating unit 220 mm

With the laminating unit a self-adhesive, transparent foil can be laminated to the surface of the substrate.

A unwinding unit with a pneumatic expansion spindle unwinds the foil under constant web tension by a dancer-arm system.

Afterwards the laminating foil gets separated from the packing paper and leads into the pneumatic controlled pressing device. Then the laminate gets married to the label web. A rewinding unit with a pneumatic expansion shaft takes care for the rewinding of the silicon waste.

Consisting of	Technical Datas
<p>unwinding unit with</p> <ul style="list-style-type: none"><li>- housing with safety gards</li><li>- unwinding spindle, pneumatically controlled</li><li>- dancer-arm system with shock-absorber</li><li>- unwind-motor</li><li>- 2 deviation roller, diameter 54 mm</li><li>- pneumatic equipment</li><li>- el. equipment</li></ul> <p>pressing device with</p> <ul style="list-style-type: none"><li>- support</li><li>- rubber pressure roller</li><li>- impression cylinder</li><li>- pneum. equipment</li></ul> <p>rewinding unit with</p> <ul style="list-style-type: none"><li>- housing with safety gards</li><li>- rewinding spindle, pneumatically controlled</li><li>- winding motor with potentiometer</li><li>- pneum. Equipment</li><li>- el. Equipment</li></ul>	<p>unwinding unit</p> <ul style="list-style-type: none"><li>- web width max. 350 mm</li><li>- unwinding diameter max. 350 / 500 mm</li><li>- core diameter (standard) 76 mm</li><li>- el. equipment (standard) 220 V / 50 Hz</li></ul> <p>pressing device</p> <ul style="list-style-type: none"><li>- web width max. 350 mm</li><li>- pneum. pressure max. 10 bar</li></ul> <p>rewinding unit</p> <ul style="list-style-type: none"><li>- web width max. 350 mm</li><li>- rewinding diameter max. 500 mm</li><li>- core diameter (standard) 76 mm</li><li>- el. equipment (standard) 380 V / 50 Hz</li></ul>



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