

## system blau

### The compact high-performance system.

Can be adapted precisely to various user needs.

**Applications:** Slitting and rewinding of thermotransfer foils, dye-sublimation and other sensitive foils.

**System:** system blau is a compact singlebase construction with front loading. High reliability, high speed, high output, above-average performance and a minimum service requirement – these are the system's outstanding features. The controls and drive technology both meet the exacting standards you expect from FAES.

**Advantages:** Apart from its high rewinding speed, system blau also adapts readily to various product requirements: The degree of automation – e.g. turrets, semi- or fully automatic leader applicators – can be defined on a case-to-case basis. Further advantages of the system include shaftless unwinding and optional disposal of the outer strip with the help of a trim winder.



### Specifications:

Unwinding	<ul style="list-style-type: none"> <li>Roll width: 1000 mm max.</li> <li>Roll diameter: 650 mm max.</li> <li>Core diameter: 6"</li> </ul>
Slitting	<ul style="list-style-type: none"> <li>Slitting width: from 20 mm with comb &lt; 20 mm</li> </ul>
Rewinding	<ul style="list-style-type: none"> <li>Roll diameter: 150 mm</li> <li>Core diameter: from 1/2"</li> </ul>
Main drive	<ul style="list-style-type: none"> <li>Speed: 500 m/min max.</li> </ul>