



Rtm Press

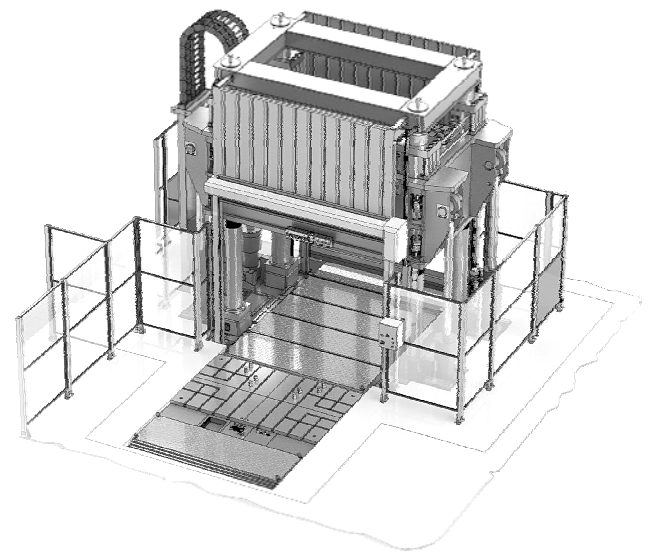
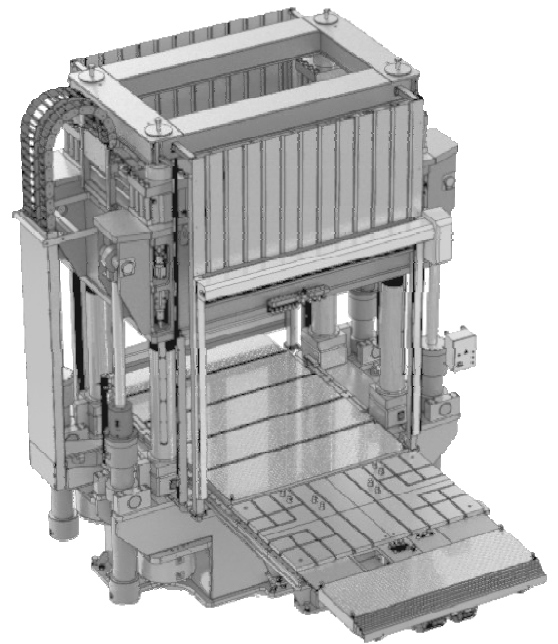
PRESS SHS 2515/1500

Multipurpose press designed for laboratory applications in the composites field.

This front shuttle table press gives free access to the lower platen for easy operations on the lower tool and maximum freedom in choosing different loading and unloading devices.

Main advantages:

- The short stroke design reduces the overall height of the press and allows the easy integration of a **sophisticated active parallelism control** of the moving platen both in the closing and opening phase
- Side cylinders will provide the **fast closing/opening movement** of the moving platen
- **Higher opening force** if compared to a traditional press



Max closing force	15000 kN ¹
Max opening force	3000 KN ²
Platens length	2500 mm ³
Platens width	1500 mm ⁴
Max daylight between platens	2000 mm
Max upper platen stroke	1600 mm
Upper platen closing speed	270 mm/sec
Upper platen opening speed	300 mm/sec
Lower platen in/out stroke	2500 mm
Lower platen in/out speed	200 mm/sec
Total mould weight	25 tons
Upper mould weight	12.5 tons

¹ available from 10000 kN to 20000 kN

² available from 1000 mm to 3000 mm

³ available from 2000 mm to 3000 mm

⁴ available from 1500 mm to 2000 mm



PRESS LAY-OUT

