



## PRESS SHS 1000 / 2520

High tonnage, short stroke press suitable for high pressure RTM and compression molding technology (i.e. SMC molding).

The special feature of the short stroke press gives the following main advantages :

- Lower press height (compatibility with existing buildings)
- Window on upper platen for central injection

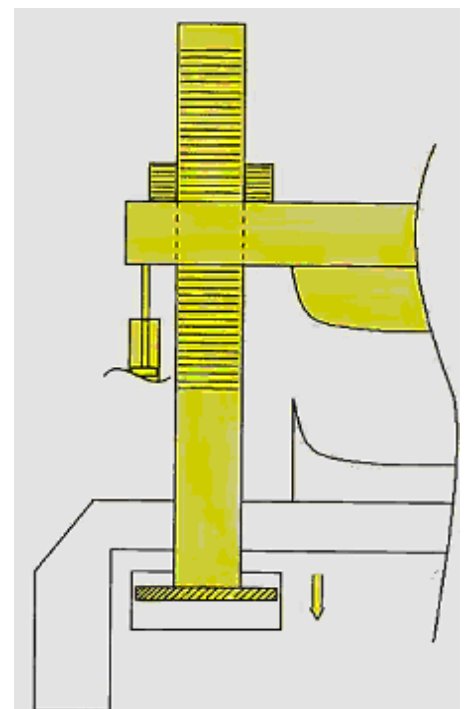
This columns type press is also provided with:

- Access on four sides
- Upper platen tilting to vertical position
- Lower platen in/out stroke (access to low. platen)
- Active parallelism control systems (leveling)



### Main technical data

Max closing force	10000 KN
Max opening force at slow speed	1000 KN
Platens length	2500 mm
Platens width	2000 mm
Max daylight between platens	2700 mm
Max upper platen stroke	2200 mm
Working stroke under parallelism control	100 mm
Lower table in / out stroke	3300 mm
Upper platen fast opening/closing speed	400 mm/sec
Upper platen closing speed under working stroke	0,5 - 60 mm/sec
Upper platen slow opening speed	0,5 - 10 mm/sec
Lower platen in/out stroke speed	200 mm/sec



**Cannon**

