

**“FJELLMAN” Model 107; 1000 Ton Hydr. Tryout Press;
Serial No. 1931; Year 1990 with SIEMENS Press controls**



Force:

Max. Pressure	1.000 Ton (10.000kN)
Max Pressure Single Action	1.200 Ton (12.000kN)
Max Return Pressure	100 Ton (1.000kN)
Cushion in Bed	500 Ton (5.000kN)
Cushion in Slide, 1 in center	100 Ton (1.000kN)
Cushion in Slide, 2 others each	50 Ton (500kN)

These specifications have been prepared to the best of our knowledge, however we are not liable for any errors and or omissions. Please inspect and check the specifications carefully.

Stroke:

Slide	1600 mm
Bed Cushion, 2	500 mm
Slide Cushion, 1 center	800 mm
Slide Cushion, 2 x	400 mm

Work-dimensions:

Bolster dimensions (L-R x F-B)	3000 x 1600 mm
Slide dimensions (L-R x F-B)	3500 x 2000 mm
Bed dimensions (L-R x F-B)	3500 x 2000 mm

Speeds:

Min/Max Press Speed	14/29,7 mm/sec
Closure Speed	465 mm/min
Max Return Speed	250 mm/sec

Main Motors, each	75 kW 2x
Total Power installed	174,5 kW
Two Hydr. Pumps for 2 x 350 L/min up to 120 bar	
Max Pump Force	255 bar

Press Dimensions:

Height over floor	5750 mm
Weight	170 Ton

Including:

- MecTool H180-3000 Manipulator, cap.180 kg.