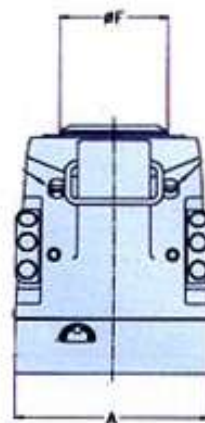
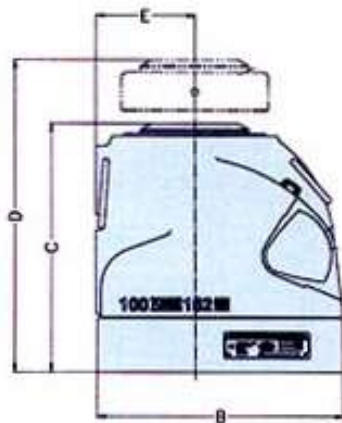


## TECHNICAL INFORMATION – HYDRALITE 100 TONNE

The 100 tonne Hydralite is powered by two internal pumps. The low pressure, fast-speed plunger moves the ram out quickly, up to a load of about 8 tonnes on the ram, before transfer to the high pressure plunger becomes necessary. The lift of ram per stroke of lever is 1.1mm on low pressure and 0.1mm on high pressure.



Capacity (tonne)	100	100
Order Code	P6100	P6100S
<b>Dimensions (mm)</b>		
A	240	240
B	305	305
C	310	
D		360
E	124	124
F	140	140
<b>Specifications</b>		
Stroke (mm)	152	152
Jack Weight (kg)	49	53
Working Pressure (bar)	640	640
Effort on Lever (N)	778	778
Lift / Stroke high (mm)	0.1	0.1
Lift / Stroke low (mm)	1.1	1.1
Oil Capacity (litres)	2.23	2.3

Code	Description
P6100	Plain
P6100S	Screwed Ram