

*PC-5 Gallon Blow Molding Machine GSB-82PC*



DHB-82PC machine is specially for 3 gallon and 5 gallon water barrel and lamp cover with PC Material.

Specification		GSB-82PC
Material		PC
Max.container capacity	L	25
Number of die	set	1
Output	pcs/hr	500
Machine Dimension	m	6.5×2.6×4.7
Total weight	ton	12
Accumulator head		GSB-82PC
Number of die heating	zone	4
Power of die heating	KW	8
Max die-pin diameter	mm	150
Accumulator capacity	L	1.8
General dimension	m	1.2×0.5×0.42
Clamping Unit		GSB-82PC
Clamping force	KN	220
platen opening stroke	mm	350-800
platen size	mm	740×630
Max mould size	mm	550×660
Mould thickness	mm	360-420

<b>Extruder Unit</b>		<b>GSB-82PC</b>
Screw diameter	mm	82
Screw L/D ratio	L/D	38:1
Extruding Volume	Kg/hr	150
Number of heating zone	zone	8
Extruder heating power	KW	20
Extruder driving power	KW	34
<b>Power</b>		<b>GSB-82PC</b>
Oil pump drive power	KW	45
Fan power for screw	KW	0.9
Total power	KW	90
Air pressure	Mpa	1.2
Air consumption	m3/min	1.0
Average energy consumption	KW	42