



Technical Parameters

JWZ-BM050 Series Fully - Blow Molding Machine

Model	Unit	JWZ-BM-50PVC
Max. product volume	l	50
Dry cycle	pc / h	600
Number of working station		1
Parison mould structure		(continue)
Main screw diameter	mm	90
Main screw L/D ratio		24
Max. plasticizing capacity (PE)	kg / h	100~130
Driving motor	kW	37~45
Number of barrel heating zone	zone	4
Heating power of main barrel	kW	20
Oil pump motor power	kW	18.5
Clamping force	kN	300~400
Max. space between platens	mm	450~900
Platen size W x H	mm	600 x 1300
Max. mould size	mm	450 x 1300
Number of heating zone	zone	7
Heating power of diehead	kW	18
Max. die pin diameter	mm	350
Air pressure	Mpa	0.8
Air consumption	m ³ / h	60
Cooling water pressure	Mpa	0.3
Cooling water consumption	t / h	循环水
Overall dimension L x W x H	m	5.6 x 3.8 x 3.8
Total weight	ton	12
Total power	kw	102

Note: Informations listed above are for reference only,
The production line can be designed according to customers requirements

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!