

Technical Parameters

JWZ-BM50&50D Series Fully Automatic Blow Molding Machine

Model	Unit	JWZ-BM-50	JWZ-BM-50D
Max. product volume	l	50	50
Dry cycle	pc / h	450	600
Number of working station		1	2
Parison mould structure		(Accumulating)	(Accumulating)
Main screw diameter	mm	90	100
Main screw L/D ratio		24~30	24~30
Max. plasticizing capacity (PE)	kg / h	140~200	260~300
Driving motor	kW	37~45	75~110
Number of barrel heating zone	zone	4	5
Heating power of main barrel	kW	20	25
Accumulating volume	l	6.2	6.2
Oil pump motor power	kW	18.5	18.5
Clamping force	kN	300~400	300~400
Max. space between platens	mm	450~1200	450~1200
Platen size W x H	mm	880 x 750	880 x 750
Max. mould size	mm	700 x 750	700 x 850
Number of heating zone	zone	4	4
Heating power of diehead	kW	28	28
Max. die pin diameter	mm	350	350
Air pressure	Mpa	0.8	0.8
Air consumption	m ³ / h	60	90
Cooling water pressure	Mpa	0.3	0.3
Cooling water consumption	t / h	5	7
Overall dimension L x W x H	m	5.6 x 2.4 x 3.8	5.6 x 9.2 x 3.8
Total weight	ton	13.5	23
Total power	kw	116	186

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!