



Technical Parameters

JWZ-BM12&12D Series Fully Automatic Blow-molding machine

Model	Unit	JWZ-BM-12	JWZ-BM-12D
Max. product volume	l	12	12
Dry cycle	pc / h	800	700 × 2
Number of working station		1	2
Main screw diameter	mm	75~80	90
Main screw L/D ratio		22~30	22~30
Max. plasticizing capacity (PE)	kg / h	70~120	140~180
Driving motor	kW	22~30	37~45
Number of barrel heating zone	zone	4	4
Heating power of main barrel	kW	16	20
Oil pump motor power	kW	11	11
Clamping force	kN	120	120
Max. space between platens	mm	240~640	240~640
Platen size W × H	mm	450 × 500	450 × 500
Moving stroke of platen	mm	550	550
Max. mould size W × H	mm	500 × 520	500 × 520
Number of heating zone	zone	4(单模头)	4 (单模头)
Heating power of diehead	kW	10	10
Max. die pin diameter	mm	160	160
Air pressure	Mpa	0.6	0.6
Air consumption	m ³ / h	50	70
Cooling water pressure	Mpa	0.3	0.3
Cooling water consumption	t / h	4	5
Overall dimension L × W × H	m	4.2 × 2.5 × 2.85	4.2 × 3.2 × 2.85
Total weight	ton	8.6	12
Total power	KW	58	86

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!