



JWZ-BM20-20D Fully Automatic Blow Molding Machine

T e c h n i c a l P a r a m e t e r s

Model	Unit	JWZ-BM-20	JWZ-BM-20D
Max. product volume	l	20	20
Dry cycle	pc / h	800	700 × 2
Number of working station		1	2
Main screw diameter	mm	80	90
Main screw L/D ratio		22~30	22~30
Max. plasticizing capacity (PE)	kg / h	100~130	140~180
Driving motor	kW	30~37	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	160	160
Max. space between platens	mm	280~680	280~680
Platen size W × H	mm	520 × 500	520 × 500
Moving stroke of platen	mm	600	600
Max. mould size W × H	mm	560 × 520	560 × 520
Number of heating zone	zone	4(单模头)	4(单模头)
Heating power of diehead	kW	12.5	12.5
Max. die pin diameter	mm	180	180
Air pressure	Mpa	0.6	0.6
Air consumption	m ³ / h	30	50
Cooling water pressure	Mpa	0.3	0.3
Cooling water consumption	t / h	5	5
Overall dimension L × W × H	m	4.3 × 2.4 × 3.1	4.3 × 3.2 × 3.1
Total weight	ton	10	14
Total power	KW	76	88

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!