

Jwell Pallet Blow Molding Machine



The plastic barrels and hollow trays produced by Jwell Pallet Blow Molding Machine have smooth surface, uniform wall thickness, and no pitting or impurities. Welcome to consult large hollow blow molding machine equipment.

- Port: Shanghai, China
- International Commercial Terms(Incoterms): FOB, CFR, CIF, EXW
- Terms of Payment: LC, T/T
- Certification: CE, ISO, UL, QS, GMP
- Warranty: 1 Year
- Average Lead Time: Peak season lead time: 3–6 months, Off season lead time: 1–3 months

Enquiry

PRODUCT DESCRIPTION

OUR CERTIFICATES

FAQ

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Pallet Blow Molding Machine Control system

1. Control system

B&R Austria’s human–machine interface and parison programmer can adjust within 300 points.

2. Extrusion & Die head

The extruder uses screws and barrels, which is a famous brand all over the world. It has advantages such as high output, smooth plasticization, wearable, and long life. The gearbox is the kind of product specially used for plastic extrusion.

3. Take out system

Finished product take–out robot

4. Hydraulic system

The hydraulic system adopts Servo motor–oil pump control technology, Servo controller, and SUMITOMO low–noise gear pump, it has the features of quick response, energy saving, and low calorific value. This controller can save more than 50% more energy than common ones.

JWZ–BM500/1000 Single Face Pallet Blow Molding Machine

- Suitable for producing different kinds of pallets
- Optional bottom sealing, product eject,core–pulling movement elements
- Adopt high output extrusion system, accumulating die head
- Hydraulic Servo control system



Technical parameters

Model	Unit	BM500	BM1000
Die head structure	Accumulating type		
Main screw diameter	mm	120	135
Max plasticizing capacity (PE)	kg/h	350–450	550–650
Driving motor	Kw	132	160
Accumulating volume	L	45	45
Oil pump motor power	Kw	54.5	54.5
Clamping force	KN	1200	1200
Max space between platen	mm	750–1950	750–1950
Platen size W*H	mm	1600*1600	1600*1600
Max.mould size	mm	1400*1600	1400*1600
Heating power of die head	Kw	57.4	57.4
Machine dimension L*W*H	m	9.6*5.6*6.5	9.6*5.6*6.5
Machine weight	T	45	45.5
Total power	Kw	265	294

Note: The information listed above is for reference only, the production line can be designed according to customers’ requirements



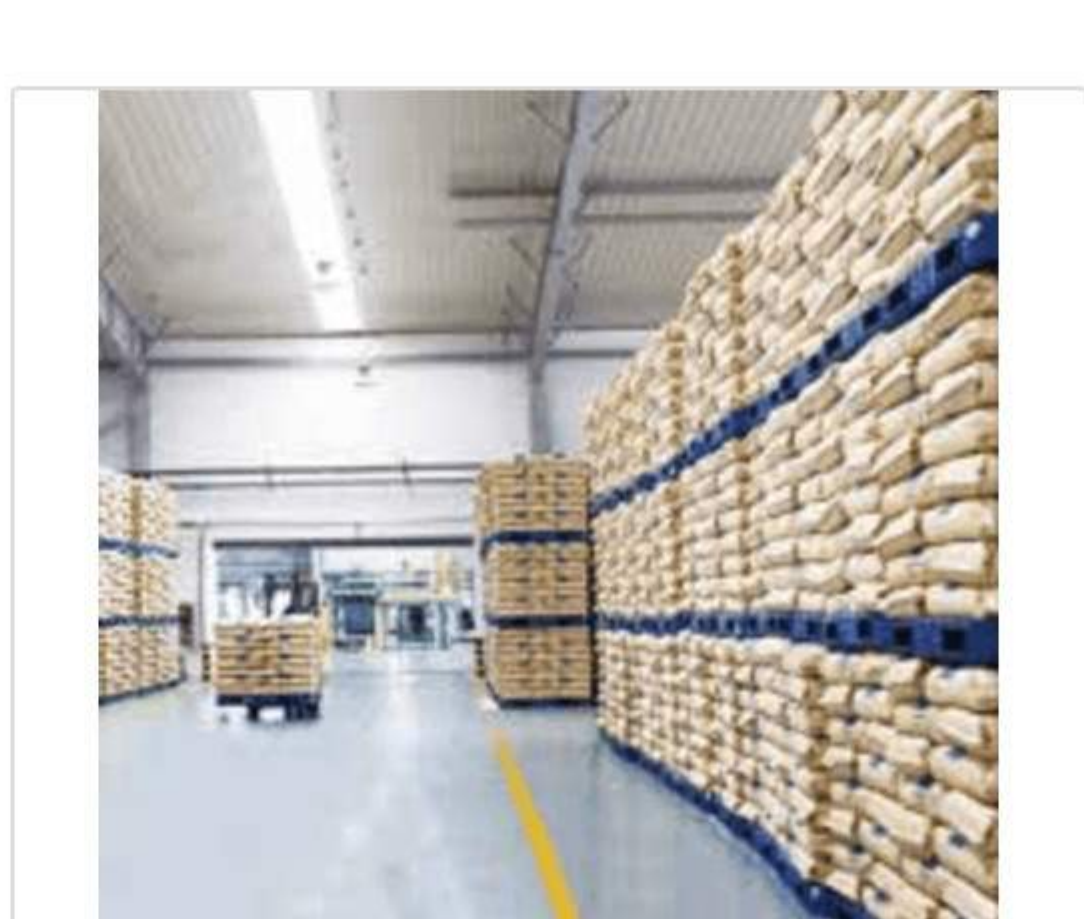
JWZ–BM2000/2000F Double Face Pallet Blow Molding Machine

- Suitable for producing different kinds of pallets
- Optional bottom sealing, product eject,core–pulling movement elements
- Adopt high output extrusion system, accumulating die head
- Hydraulic Servo control system



Technical parameters

Model	Unit	BM500	BM1000
Die head structure	Accumulating type		
Main screw diameter	mm	150	120*2
Max plasticizing capacity (PE)	kg/h	750–850	800–900
Driving motor	Kw	185	132*2
Accumulating volume	L	75	120
Oil pump motor power	Kw	54.5	54.5
Clamping force	KN	1200	1300
Max space between platen	mm	750–1950	750–1950
Platen size W*H	mm	1600*1800	1600*1800
Max.mould size	mm	1400*1800	1400*1800
Heating power of die head	Kw	79.6	101
Machine dimension L*W*H	m	10.2*8.6*7.3	12*9.5*7.8
Machine weight	T	50	62
Total power	Kw	365	480



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Sheet Extrusion Line	(29)
Blow molding machine	(10)
Film Extrusion Line	(8)
Board Extrusion Line	(6)
Pipe Extrusion Line	(11)
Profile Extrusion Line	(2)
Plate extrusion Line	(11)
Compounding & Pelletizing Line	(5)
Spinning Machine	(12)
Component	(11)

Related Products



Floating Body Blow Molding Machine

Blow molding machine



Table Panel Blow Molding Machine

Blow molding machine



Pallet Blow Molding Machine

Blow molding machine



5D/12D/20D Double Station Blow Molding Machine

Blow molding machine