

产品介绍 Product description



BJ-SB 板带式速冻机是一种较高的冻结能力，适用范围较快的快速冻结装置，广泛适用各种鱼片、虾、贝等水产类、分割肉禽和调理食品的快速冻结。

BJ-SB plate belt quick freezing machine is a rapid freezing device with high freezing capacity and wide application range. It is widely applicable to the rapid freezing of various aquatic products such as fish fillets, shrimp and shellfish, segmented meat and poultry and prepared food.

全封闭风道，独特的气流组织，食品的各面都可以受气流绕流，冻结速度快，单位时间内冻结深度均匀。

Fully enclosed air duct, unique air distribution, all sides of food can be surrounded by air flow, with fast freezing speed and uniform freezing depth per unit time.



产品特点 Product features

全不锈钢结构，库体采用双面不锈钢聚氨酯发泡保温板，厚度125mm，全防锈铝蒸发器，降温速度快，节约能源。

All stainless steel structure, the warehouse body adopts double-sided stainless steel polyurethane foam insulation board, with a thickness of 125mm, and all rust proof aluminum evaporator, which has fast cooling speed and saves energy.



机械传动采用全变频无级调速，运行平稳，操作维修方便。

The mechanical transmission adopts full frequency conversion stepless speed regulation, with stable operation and convenient operation and maintenance.

用户不必承担地坪结构费用 (即车间地坪)

Users do not have to bear the floor structure cost (i.e. workshop floor)



产品参数 Technical parameters

BJ-SB₁ 冲击式单板带速冻机主要技术参数
BJ-SB₁ Main technical parameters of impact veneer belt quick freezer

型号 Model	冻结能力 Freezing capacity (kg/h)	冻结时间 Freeze time (min)	装机功率 Installed power (kw)	耗冷量 Cold consumption (kw)	外形尺寸 Overall dimensions L×W×H (m)	传送带宽 Transmission bandwidth (m)
BJ-SB ₁ -150	150	6~60	9.55	26.25	8.5×2.48×2.6	1.22
BJ-SB ₁ -200	200	6~60	12.75	35.00	10.5×2.48×2.6	1.22
BJ-SB ₁ -250	250	6~60	18.35	43.75	12.5×2.48×2.6	1.22
BJ-SB ₁ -300	300	6~60	27.15	52.50	14.5×2.48×2.6	1.22
BJ-SB ₁ -400	400	6~60	37.50	72.00	18.5×2.48×2.6	1.22
BJ-SB ₁ -500	500	6~60	50.20	99.00	22.5×2.48×2.6	1.22

BJ-SB₂ 冲击式双板带速冻机主要技术参数
BJ-SB₂ Main technical parameters of impact double plate and belt quick freezer

型号 Model	冻结能力 Freezing capacity (kg/h)	冻结时间 Freeze time (min)	装机功率 Installed power (kw)	耗冷量 Cold consumption (kw)	外形尺寸 Overall dimensions L×W×H (m)	传送带宽 Transmission bandwidth (m)
BJ-SB ₂ -500	500	6~60	38.20	99	11.5×4.25×2.6	2×1.00
BJ-SB ₂ -1000	1000	6~60	78.00	175	20.5×4.25×2.6	2×1.00

注：进料温度：≤+15℃，出料温度：-18℃
冻结温度：-37℃±2℃
耗冷量：按冷凝温度+35℃，蒸发温度-45℃计算

Note: Feed temperature: ≤+15℃, discharge temperature: -18℃
Freezing temperature: -37℃±2℃
Cooling consumption: calculated according to condensation temperature +35℃, evaporation temperature -45℃

Structure
结构示意图 diagram

