

200L Steel Drum Production Line

This steel drum production line is engineered to produce 100-220L drums, including closed, open, conical, and bituminous types. It is widely used in oil, chemical, food, and beverage industries.



ADDITIONAL IMAGES



Overview



Versatile Steel Drum Manufacturing Solutions

This production line is designed for the high-efficiency manufacturing of 100-220L steel drums, including closed, open, conical, and bituminous types. It offers scalable output options ranging from low-speed (1-2 pcs/min) to high-speed (7-8 pcs/min) configurations to meet various industrial demands. These drums are widely utilized across the oil, chemical, food, and beverage industries for reliable storage and transport.

Production Capacity

Available Production Speeds

- Low speed: 1~2 pcs/min
- Medium speed: 5~6 pcs/min
- High speed: 7~8 pcs/min

Drum Specifications



Standard 216.5L Drum Dimensions

216.5 L
Capacity

571.5 mm
Inner Diameter

897 mm
Height

Material & Construction

Feature	Specification
Applied Sheet	SPCC steel plate or cold-rolled sheet
Material Thickness	0.8 - 1.2 mm
Weight	16 - 18 kg
Corrugations	6 - 10
Closures	2 closures (3/4 Inch + 2 Inch holes)

Finishing & Coating



Surface Treatment

Parameter	Value
Outside Painting	Nitro bake paint
Paint Thickness	Minimum 18 micron
Body Color	One color or multicolor

Material Consumption

Material Efficiency Ratios

Plate Thickness (mm)	Finished Drums (pcs/T)	Unit Weight (kg/pc)
1.2	41	21.5
1	50	18

Compliance & Quality

Quality Standards

ISO 9001:2008, CE Certified, Machinery Directive 2006/42/EC, Utility Model Patent