

### **GTS Series Trommel Screen**

#### **Product overview**

- 1. Trommel screen is a kind of equipment specially for power plants, coking plants, metallurgy, chemicals, mining, building materials and other industries.
- 2. It improves the capacity and reliability of the screening system for the blocking problem of clammy material.
- 3. The largest undersized material is 100 mm, the middle partition size is 10-50 mm and the finest undersized material can be less than 3mm.



### **Product Applications**



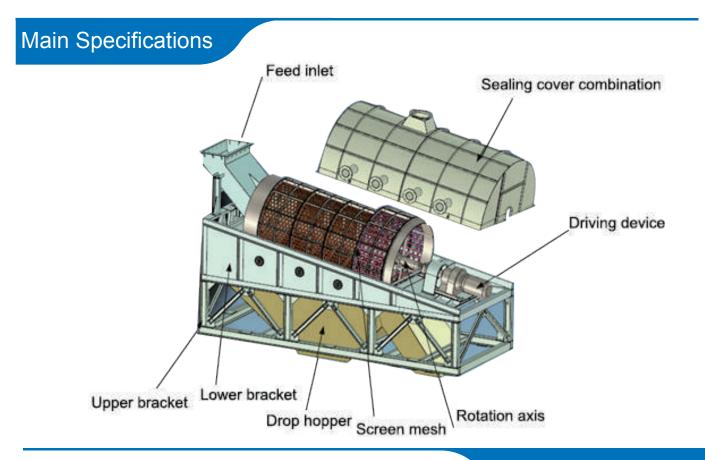
- 1. Widely used in electric power, mining, metallurgy, building materials, chemical and other production industries.
- 2. Commonly used in refractory materials, coal, fertilizer, gravel block classification, as well as in screening the wet and sticky material such as coal, coke, lime, placer mines.

#### **Features**

- 1. It adopts the principle of rolling conveying, which is small in friction coefficient and wear intensity. The screen aperture is non-blocking.
- 2. The trommel screen support adopts whole axle construction, which is smooth operation and low noise.
- 3. The accessories inside adopts split design, which is simple in structure, quick replacement and easy to maintenance.
- 4. It adopts effective full sealed structure, no dust and no air pollution.
- 5. Safe and reliable operation, high transmission efficiency with a small power, low energy consumption.
- 6. Can be customized according to customer.



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#### **Technical Parameters**

Model	Output t/h)	Power (kw)	Diameter of screen cylinder (mm)	Feeding granularity (mm)	Length of screen cylinder (mm	Dimensions	Theoretical weight (kg)
GTS1015	50	3	1000	≤300	≤5	2600*1400*1700	2200
GTS1020	100	4	1000	≤300	≤5	3390*1400*2140	2800
GTS1225	160	5.5	1200	≤300	≤5	4146*1600*2680	4200
GTS1530	250	7.5	1500	≤300	≤5	4460*1900*2820	5100
GTS1545	350	11	1500	≤400	≤5	5960*1900*3080	6000
GTS1848	450	15	1800	≤400	≤5	6500*2350*4000	7500
GTS2055	600	22	2000	≤400	≤5	7500*2550*4800	9600
GTS2265	800	30	2200	≤400	≤5	8500*2750*5000	12800

# **Enterprise Profile**

Since 1954, Winner Group started the factory manufacturing Vibrating Feeder, Jaw Crusher, Impact Crusher, Cone Crusher, Vibrating Screen, Belt Conveyor, Construction Demolition Waste Recycling, Municipal Solid Waste Recycling, Sand & Stone Production Line and so on, with a wide application in Coal industry, Steel, Metallurgy, Mining, Construction, Chemical industry, food industry etc.

Located in Xinxiang city, China, 1 hour by car to the airport, with employee more than 1000, among whom 380 R&D engineers, a provincial research center, owning 133 invention patents and utility patents, ISO and CE criteria, top brand in domestic market and more than 30 countries exporting cases, this is how Winner Group guarantee the product quality and technical services.

With lots of government quality awards and technique awards, Winner serves the customers including China Bao Steel, China National Coal Group, Shenhua Group and Exports to USA, France, Brazil, India and other countries. Winner Group will always be there to provide you customized crushing and sorting solutions.



# **Contact Winner**

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