# **Indirect Heat Transfer Dryer**

#### Product Name:

Indirect heat transfer dryer, Indirect heat transfer dryers, Indirect dryer, Rotary dryer, Dryer, Drying machine, Drying equipment, dries

#### Description of Indirect heat transfer dryer:

Indirect heat transfer drier is used for drying materials with humidity or granularity in the industries of mineral dressing, building material, metallurgy and chemical. Rotating dryer can be used for drying many kinds of materials and with convenient and reliable operation; Therefore, it has been widely used.

#### Application of Indirect Heat Transfer Dryer:

The indirect heat transfer dryer made by our company is mainly used in building materials, metallurgy, cement plant for drying of limestone slag, coal powder, slag, clay stone. This dryer is formed by rotary body, lifting blade, driving device, supporting device and sealing ring. The dryer has many advantages: Reasonable structure, high efficiency, low energy consumption and convenient for transportation.

The main features of Indirect heat transfer dryer:

- (1)strong adaptability of materials
- (2)can dry various materials
- (3) convenient and reliable operation

### Export country of the Indirect heat transfer dryer:

India, Vietnam, Kazakhstan, Mongolia, Ecuador, Iran, Pakistan, Australia, the Middle East and other countries and areas.



## Main Technical Parameters of the Indirect heat transfer dryer:

items shell diameter× shell length	inside diameter of outer shell(mm)	inside diameter of inner shell(mm)	shell length (m)	shell cubage (m 3)	shell tilt	lifting blade form	highest inlet air temperature (°C)	Dimensio ns (m)
Φ1.5×15m Φ1.5×17m Φ1.5×19m	1500	500	15 17 19	20.27 22.97 25.68	3-5%	Lifting type	850	16.2×2.7× 2.7 18.2×2.7× 2.7 20.0×2.9× 2.9
Φ1.8×21m Φ1.8×23m Φ1.8×25m	1800	650	21 23 25	35.91 39.33 42.75	3-5%	Lifing type	850	22.5×2.7× 2.7 24.5×2.9× 2.9 26.5×2.9× 2.9
Φ2.2×21m Φ2.2×23m Φ2.2×25m	2200	800	21 23 25	58.10 63.61 69.15	3-5%	Lifing type	850	