

MED防新型粘结干燥系统 MED Series Anti-sticking Drying System



泰达MED系列新型粘稠物料烘干系统是在MGT型滚筒干燥机的基础上开发研制的新型干燥设备，内部特有的篦板、拍板、粉碎链、滑环，确保该干燥系统可以将粘稠物料稳定可靠的烘干至完美状态。可广泛应用于：①.煤炭行业煤泥、原煤、褐煤、兰炭、浮选精煤、混合精煤等物料的干燥；②.建筑行业高炉炉渣、石膏、粘土、石灰石、粘性膏泥；③.选矿行业各种金属精矿、尾矿、矿泥、废渣等物料的干燥；④.化工行业的非热敏感性物料的干燥；⑤.工业污水处理及市政污水处理后的污泥滤饼、粘稠污泥的干燥。

Taida MED Series Sticking Material drying system is a new drying equipment developed based on MGT rotary drum dryer. With special grate plate, flapping plate, crushing chain and slip ring inside, MED drying system can stably and reliably dry sticky materials to perfect state.

MED dryer can be widely applied to:

1. Coal slurry, crude coal, lignite, semi-coke, flotation coal and mixed coal in coal industry;
2. Furnace slag, gypsum, clay, limestone and adhesive gypsum in construction industry;
3. Metal concentrates, tailings, ore sludge and waste residues in beneficiation industry.
4. Non heat-sensitive materials in chemical industry;
5. Sludge filter cake and viscous sludge from industrial wastewater treatment and municipal sewage treatment.

主要技术参数

Technical Parameters

型号 Model	倾斜度(%) Gradient	转速(r/min) Rotational Speed	最高进气温度 °C Max Inlet Air Temperature	功率(kw) Power	生产能力 (t/h) Capacity
MED600	3-5	3-8	≤850	3	干燥不同物料，生产能力有所不同。 Different Materials Different Capacity.
MED800	3-5	3-8	≤850	4	
MED1000	3-5	3-8	≤850	5.5	
MED1200	3-5	3-8	≤850	11	
MED1500	3-5	3-8	≤850	15	
MED1800	3-5	3-8	≤850	18.5	
MED2000	3-5	3-8	≤850	22	
MED2200	3-5	3-8	≤850	30	
MED2400	3-5	3-5	≤850	37	
MED2600	3-5	3-5	≤850	40	
MED2800	3-5	3-5	≤850	55	
MED3000	3-5	3-5	≤850	75	
MED3200	3-5	3-5	≤850	90	
MED3400	3-5	3-5	≤850	110	
MED3600	3-5	3-5	≤850	150	
MED4000	3-5	1.5-5	≤850	190	
MED4200	3-5	1.5-5	≤850	200	
MED4500	3-5	1.5-5	≤850	260	