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Screw Conveyor And Cement Silo 螺旋输送机和水泥仓

螺旋输送机

Screw Conveyor

Brief Introduction 总体介绍

1. 螺旋机采用优质钢管，整体韧性好。
2. 双螺距或三螺距叶片设计，减小物料输送中被压缩程度，不堵料。
3. 采用专门为螺旋输送机设计的硬齿面减速机，一级变速，渐开线斜齿，传动平稳，噪音小，扭矩大，适合工地恶劣环境工作。
4. 进料口选用方向球铰接，使安装调节转向方便。
5. 配品质优良的中吊轴承及尾部轴承，且安装方便。
6. 充足的备品备件，规格齐全。
7. 常用直径168、219、273、323、407大量备货，尺寸及角度可根据客户要求定制。
8. 标准段组装，运输方便。



Technical Parameters
技术参数

长度Length	168mm	219mm	273mm	323mm	407mm
	24t/h	40t/h	80t/h	110t/h	170t/h
2m	1500-5-28-4	1500-5-28-4	2000-7-38-5.5	2000-7-38-7.5	3000-10-42-15
3m	1500-5-28-4	1500-5-28-4	2000-7-38-7.5	2000-7-38-7.5	3000-10-42-15
4m	1500-5-28-4	1500-5-38-5.5	2000-7-38-7.5	2000-7-42-11	3000-10-42-15
5m	1500-5-28-4	1500-5-38-5.5	2000-7-42-11	2000-7-42-11	3000-10-42-15
6m	1500-5-38-5.5	1500-5-38-7.5	2000-7-42-11	3000-10-42-15	3000-10-48-18.5
7m	1500-5-38-5.5	1500-5-38-7.5	2000-7-42-15	3000-10-48-18.5	3000-10-48-18.5
8m	1500-5-38-7.5	1500-5-42-11	2000-7-42-15	3000-10-48-18.5	3000-10-48-22
9m	1500-5-38-7.5	1500-5-42-11	2000-7-42-15	3000-10-48-22	3000-10-48-22
10m	1500-5-38-7.5	1500-5-42-11	2000-7-42-15	3000-10-48-22	3000-40-48-30
11m	1500-5-38-7.5	1500-5-42-11	3000-7-48-18.5	3000-10-48-22	3000-40-48-30
12m	1500-5-38-7.5	1500-5-42-11	3000-7-48-18.5	3000-10-48-22	3000-40-48-30
13m	1500-5-38-7.5	1500-5-42-15	3000-7-48-18.5	3000-10-48-30	3000-40-48-30
14m	1500-5-38-7.5	1500-5-42-15	3000-7-48-18.5	3000-10-48-30	
15m	1500-5-38-7.5	1500-5-42-15	3000-7-48-18.5	3000-10-48-30	

1. Adopt high-quality steel pipe with good integral rigidity.
2. Double pitches or three pitches design, which decrease the compression degree of material when being transported, and avoid blocking.
3. Adopt specially designed reducer for screw conveyor only, Hard finishing, level-one shifting, involute helical tooth, Stable transmission, low noise, large torque, suitable for bad environment work.
4. Adopt optional universal ball joint, which facilitates installation, adjustment and steering.
5. Inlet equipped with high-quality middle-hoisting bearing and tail bearing.
6. Sufficient spare parts with complete specification.
7. Large stock for common diameter of 168、219、273、323 and 407, dimension & angle can be customized according to your requirement.
8. Assembled by standard parts and components, which makes it convenient for transportation.



水泥仓

Cement Silo

Brief Introduction 总体介绍

Cement silo is closed warehouse for store up powder material such as cement, fly-ash, foodstuff, etc. The silo is assembled with material level indicator to know how much inner material left, also assembled with pneumatic air brake system at the silo bottom, to avoid material blocking and discharging non-smoothly because of the gravity. EP plated cement silo, which is also called Separated cement silo or Sectional silo, is specially designed for long-term transportation, such as ocean shipping, railway transportation, etc. The series of silo can be easily loaded into containers, which can save much space and freight charge.

水泥仓是一种封闭式的储存仓体，用于储存水泥、粉煤灰、粮食等粉状物料。仓体上安装有料位机，便于知晓仓内物料存量。仓底配备气动破拱装置，防止仓内物料因受压力产生结块导致出料不利。片状水泥仓又称为分体式水泥仓或片装水泥仓，是公司针对出口用混凝土搅拌站等成套设备特别制作的产品。该系列产品便于集装箱运输，为客户节省大量运输空间和运费。

Technical Parameters
技术参数

水泥仓规格	罐体直径	罐体高度	罐体总高度	相配主机	配装螺旋输送机
Capacity	Diameter of silo	Height of silo	Total Height	Assort with mixer	Assort with screw conveyor
30T	3m	4.8m	11.4m	JD350	440/168
50T	3m	5.4m	12m	JS500/JS750	168/219
80T	3m	9m	15.6m	JS750/JS1000	219
100T	3m	11.4m	18m	JS1000/JS2000	219/273
150T	3.3m	23.5m	29m	JS1000-JS3000	273
200T	4.5m	18.6m	25.2m	JS1500-JS3500	273/323
300T	4.5m	24.6m	29.5m	JS2000-JS4000	323/407
500T	6M	22.2m	28.8m	JS3000-JS6000	407

