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**PROTECT IT, BECAUSE WE HAVE
ONLY ONE EARTH!** 环保, 因为我们只有一个地球!

佛山市沙污净环保科技有限公司
WOKING ENVIRONMENTAL TECHNOLOGY CO.,LTD

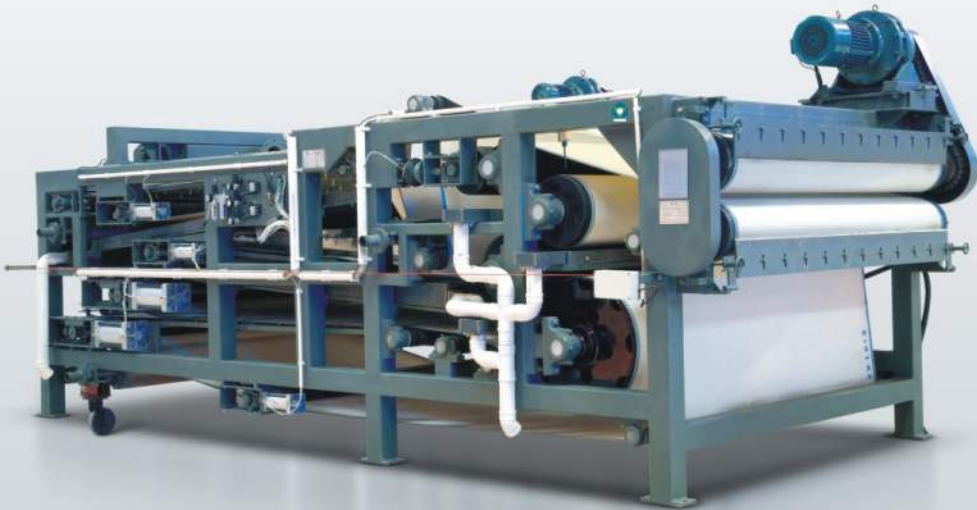
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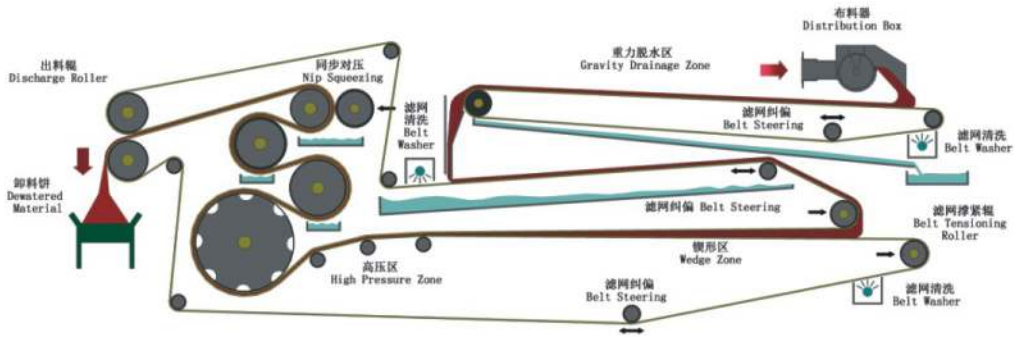
佛山市沙污净环保科技有限公司 WOKING ENVIRONMENTAL TECHNOLOGY CO.,LTD

污泥浓缩挤压脱水 Sludge concentrated extrusion dehydration

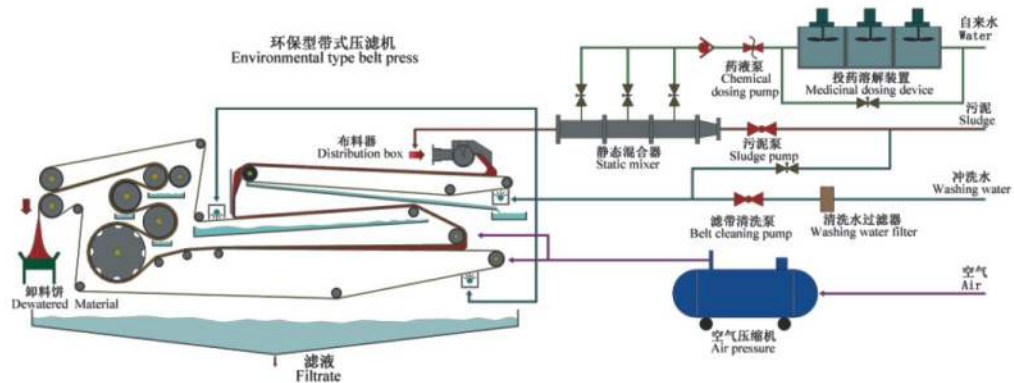
适用于：陶瓷、冶金矿厂、洗煤、纺织印染、城市生活污水、造纸、石油化工、皮革、酿造、食品加工、化学、制药、电镀等行业。
Applicable to: ceramics, metallurgical mines, coal washing, textile printing and dyeing, urban sewage, paper, petrochemical, leather, brewing, food processing, chemical, pharmaceutical, electroplating and other industries.



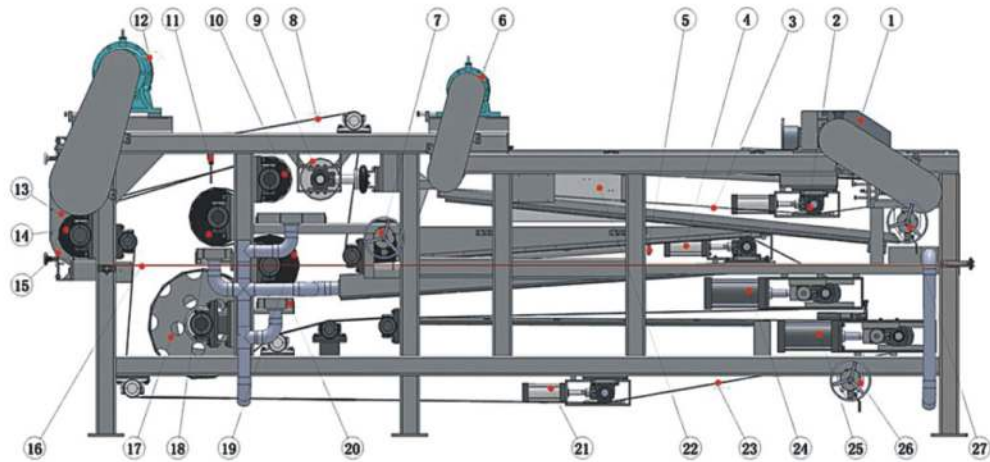
脱水过程原理
Working principle



脱水工艺
Dewatering flow
Sheet



结构名称
Structure



主要部件 The main components

1	2	3	4	5	6	7
布料器 Distribution box	浓缩网纠偏装置 Thickening belt correcting device	浓缩滤网 Thickening belt	上滤网纠偏装置 Upper belt steering device	上滤网纠偏检测器 Upper belt deviation detective device	浓缩网电机 Thickening belt motor	滤带清洗装置 Belts washing device
8	9	10	11	12	13	14
上滤网 Upper belt	对压辊 Twin squeezing rollers	挤压辊Ⅲ Squeezing roller Ⅲ	滤网超程检测 Over range detective of belt	主传动电机 Main transmission motor	同步齿轮 Synchronizer gear	出料辊 Discharge roller
15	16	17	18	19	20	21
刮泥板 Discharge board	安全线 Safety rope	安全线 Safety rope	挤压辊Ⅱ Squeezing roller Ⅱ	挤压辊Ⅰ Squeezing roller Ⅰ	接水盘 Water collecting tray	下滤网纠偏装置 Lower belt deviation steering device
22	23	24	25	26	27	
控制板 Controlling panel	下滤网 Lower belt	上滤网撑紧装置 Upper beg tensioning device	下滤网撑紧装置 Lower belt tensioning device	滤带清洗装置 Belt washing device	浓缩网清洗装置 Thickening belt washing device	

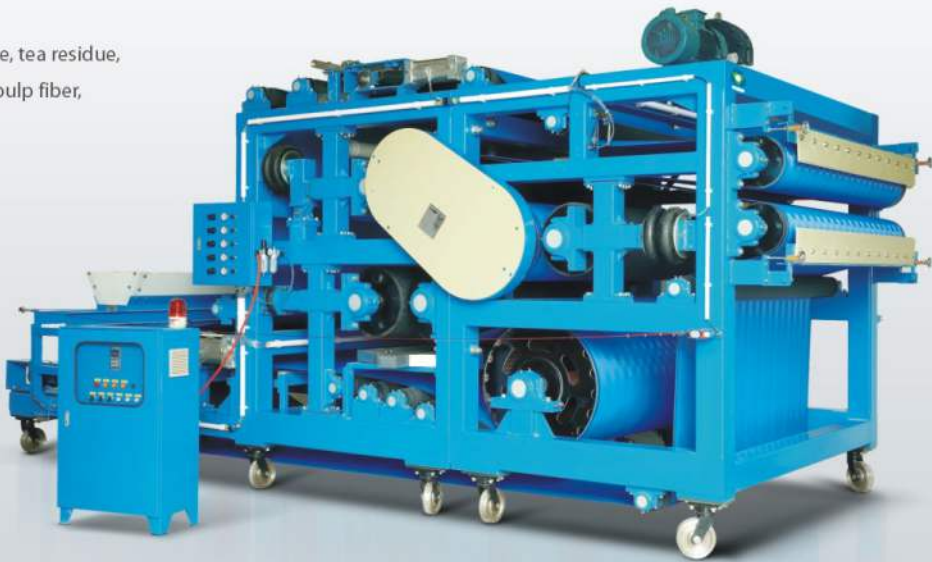
主要机型、外形尺寸及技术参数 Types, Size and Specifications

机器型号 Type	滤带宽度 Belt width (mm)	污泥处理量 Throughput(m³/h)	功率 Power(kw)		外形尺寸 Dimension L*W*H(mm)	重量 Weight (T)
			浓缩机 Thickener	主机 Main driver		
KN1000	1000	8-15	1.1	3	4700x1600x2180	3
KN1500	1500	15-25	1.1	4	5800x2150x2350	4.5
KN2000	2000	20-35	1.5	5.5	5800x2650x2580	6.8
KN2500	2500	25-40	2.2	5.5	6700x3200x2850	10
KN3000	3000	35-55	2.2	7.5	6700x3700x2850	12.5
KS2500	2500	35-50	2.2	7.5	13000x3200x2850	12
KS3000	3000	45-65	3	11	13000x3700x2850	15

- 根据客户污泥处理量要求，该机型的带宽从1000mm~3000mm可供选择。还可提供全不锈钢机型（浓缩滤带和压滤滤带的选择需根据客户的污泥性质）。
- 我们非常乐意根据您的实际情况，专门为您设计最合适和最具经济效益的方案！
- According to the specific sludge capacity requirement, the width of machine can be chosen from 1000mm-3000mm (The choice of thickening belt and filter belt would vary/according to different types of sludge). Stainless steel of belt filter press is also available.
- It's our pleasure to offer the most suitable and most economic effective proposal for you according to your project!

植物渣浆压榨脱水 Plant residue squeezing dehydration

适用于：木薯渣、酒精渣、茶叶渣、玉米渣、甘蔗渣、苹果渣、木浆纤维、大豆渣等。
Applicable to: cassava residue, alcohol residue, tea residue, corn residue, bagasse, apple pomace, wood pulp fiber, soybean slag and so on.



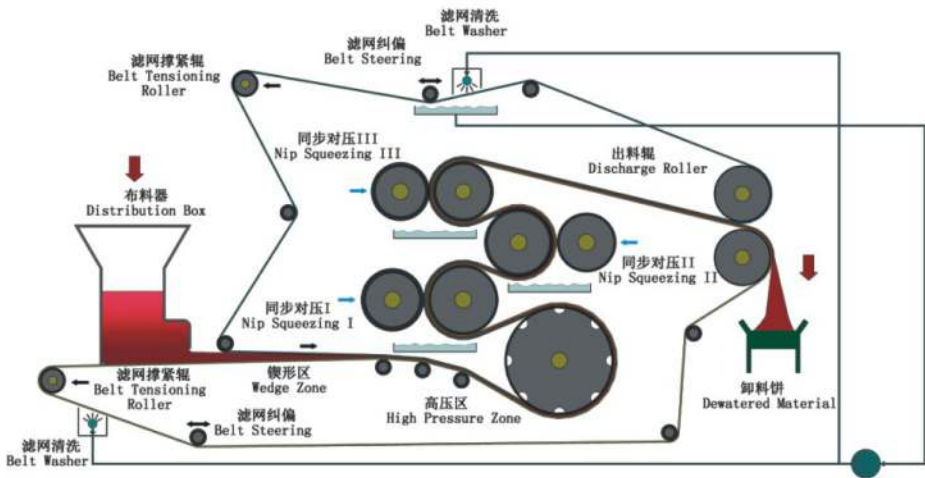
重型矿山机型 Heavy mining type



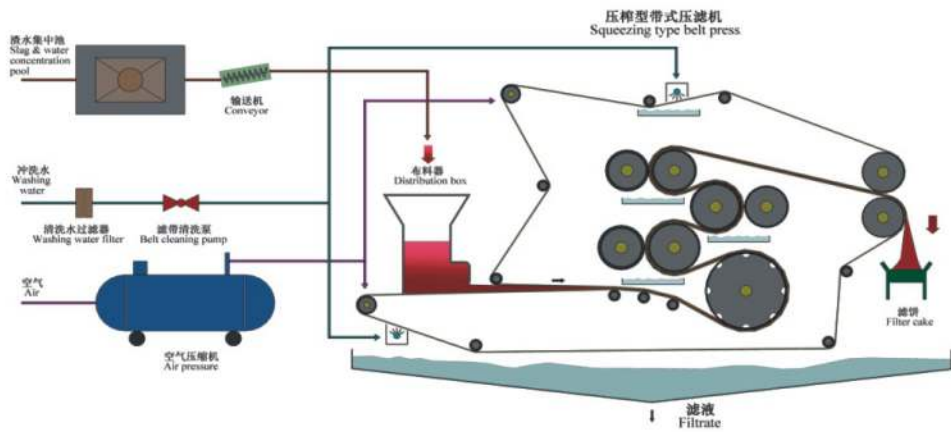
镀锌机 HDG type



脱水过程原理
Working principle

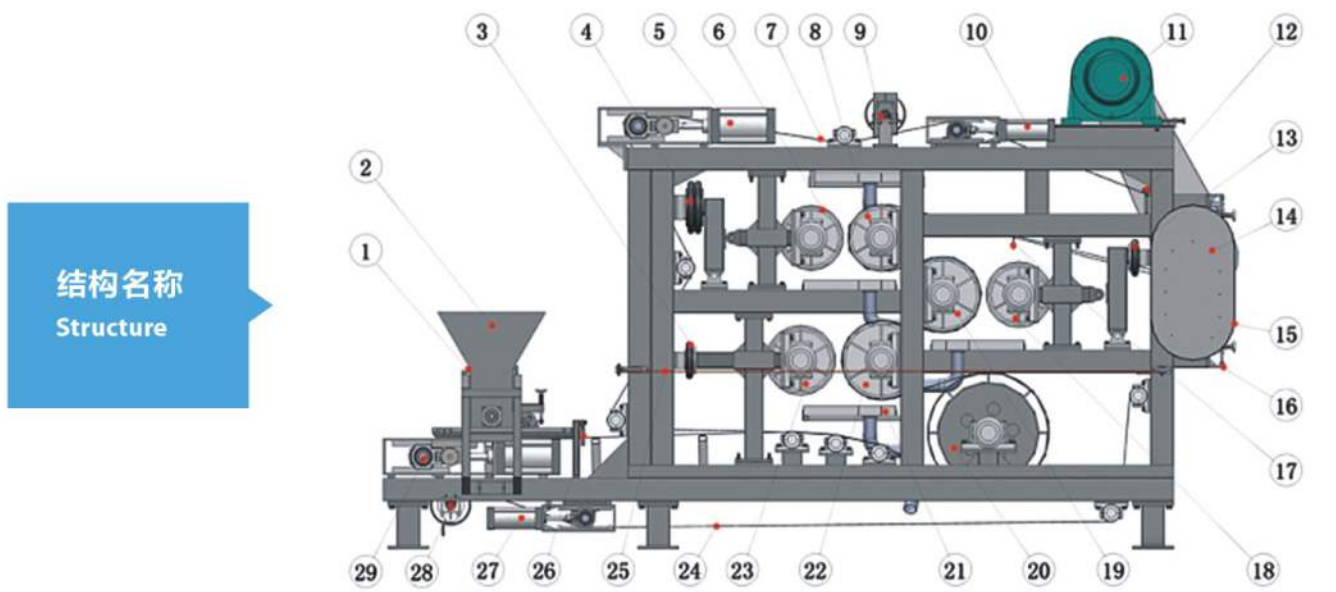


脱水工艺
Dewatering Flow Sheet



环保机型 Environmental protection type





主要部件 The main components

1 ▼ 布料电机 Feeding motor	2 ▼ 布料器 Distribution box	3 ▼ 气囊 I Pneumatic bag I	4 ▼ 气囊 III Pneumatic bag III	5 ▼ 上滤网撑紧装置 Upper belt tensioning device	6 ▼ 对压辊 III Twin squeezing rollers III	7 ▼ 上滤网 Upper belt	8 ▼ 挤压辊 III Squeezing roller III
9 ▼ 滤带清洗装置 Belts washing device	10 ▼ 上滤网纠偏装置 Upper belt steering device	11 ▼ 主传动电机 Main transmission motor	12 ▼ 上滤网纠偏检测器 Upper belt deviation detective device	13 ▼ 气囊 II Pneumatic bag II	14 ▼ 同步齿轮 Synchronizer gear	15 ▼ 出料辊 Discharge roller	16 ▼ 刮泥板 Discharge board
17 ▼ 滤网超程检测 Over range detective of belt	18 ▼ 对压辊 I Nip squeezing rollers I	19 ▼ 挤压辊 II Squeezing roller II	20 ▼ 脱水辊 Dewatering roller	21 ▼ 接水盘 Water collecting tray	22 ▼ 挤压辊 I Squeezing roller I	23 ▼ 对压辊 II Nip squeezing rollers II	24 ▼ 下滤网 Lower belt
25 ▼ 安全线 Safety rope	26 ▼ 下滤网纠偏检测器 Lower belt steering detective device	27 ▼ 下滤网纠偏装置 Lower belt steering device	28 ▼ 滤带清洗装置 Belt washing device	29 ▼ 下滤网撑紧装置 Lower belt tensioning device			

主要机型、外形尺寸及技术参数 Types, Size and Specifications

机器型号 Type	滤带宽度 Belt width (mm)	处理量 Throughput(m³/h)	功率 Power(kw)		外形尺寸 Dimension LxWxH(mm)	重量 Weight (T)
			布料电机功率 Thickener power	主机功率 Main motor power		
KZ1000	1000	2-10	0.75	4	6200x1850x3100	7.5
KZ1500	1500	4-15	1.5	5.5	6200x2350x3100	9
KZ2000	2000	6-20	2.2	11	6200x2850x3100	10
Kz2500	2500	8-25	3.0	15	6200x3250x3100	12

- 备注：以上技术参数仅供参考，实际处理数据根据不同物料和工作场合而略有差异。
● The parameters would vary according to different materials&situations.



植物渣浆压榨脱水 Plant residue dewatering

