

YIFAN



SS 系列细砂回收系统

SS Series Sand Collecting System

Leading crushing and screening equipment manufacturer in China

中国领先的破碎筛分设备制造商

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郑州一帆机械设备有限公司

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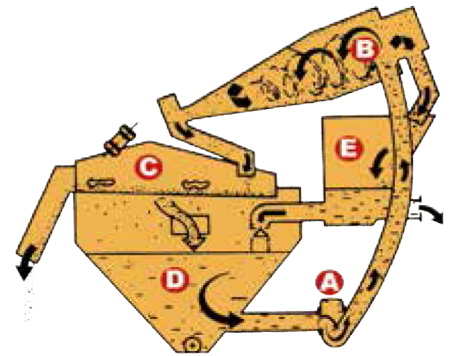
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SS系列细砂回收系统

SS Series Sand Collecting System



- A 渣浆泵 Pump
- B 旋流器 Cyclone
- C ZKR直线振动筛 Vibrating Screen
- D 清洗槽 Pool
- E 返料箱 Recycling Box

目前现有的人工砂生产线，绝大部分采用湿法生产工艺，不论采用何种形式的洗砂机，其最大的缺点是细砂（0.16mm以下颗粒）流失严重，有的甚至流失20%以上，这不但损失产量，而且还严重影响砂子的级配，造成级配不合理，细度模数偏粗，大大降低了机制砂的产品质量。过多的细砂排放，还会造成环境的污染。

为解决上述问题，我公司成功研制了SS系列细砂回收系统，该系统是本公司吸收国外的先进技术，结合我国的实际情况而设计的具有世界先进水平的细料回收装置，广泛应用于水电站砂石骨料加工系统、玻璃原料加工系统、人工砂生产线、选煤厂粗煤泥的回收及环保工程（泥浆净化等）等，可有效的解决细砂回收问题。

Production line of manufactured sand at present, mostly utilize a wet production craft, regardless adopting any style of the sand washer, its biggest weakness is that the fine sand ($\leq 0.16\text{mm}$) runs off seriously, have of even run off 20% or above, this not only decreases the yield, but also seriously influences the sand gradation, which results in the gradation being not reasonable, the fineness module being partial to thick and largely lowering the product quality of the manufactured sand. Too many fine sands are exhausted will also result in the pollution of the environment.

In order to solve the above questions, we research and manufacture the SS series sand collecting system. which is designed on the basis of absorbing the world advanced technology. They are utilized widely in aggregate processing system, the processing system of glass raw material, the production line of manufactured sand, and so on, they can solve the fine sand recovery questions.

技术参数 Technical Data

型号 Model	泵 Pump		旋流器规格 Cyclone(mm)	脱水带 Vibrating Screen			处理量 Capacity(m ³ /h)	重量 Weight(kg)
	功率 Power(kw)	尺寸 Size(inch)		型号 Model	面积 Deck Size(m ²)	功率 Power(kw)		
SS-06-300	7.5	2"	300	0.6×1.5	0.9	2×0.75	40-60	3700
SS-08-300	15	2.5"	300	0.8×2.25	1.8	2×1.5	40-100	4200
SS-10-350	18.5	3"	350	1.0×2.25	2.25	2×1.5	70-140	4600
SS-12-550	37	5"	550	1.2×3.0	3.6	2×2.2	100-260	7100
SS-14-750	45	6"	750	1.4×3.0	4.2	2×3	180-343	8310
SS-14-750 II	55	6"	750	1.4×3.75	5.25	2×3.7	230-420	8950
SS-16-950	55	8"	950	1.6×3.75	5.25	2×5.5	250-500	14300
SS-16-2x550	55	10"	2x550	1.6×3.75	6.00	2×5.5	300-500	16700
SS-18-2x750	75	10"	2x750	1.8×3.75	6.75	2×5.5	350-800	19680

注：生产能力与物料的性能、给料方式、进料粒度及其组成有关。

Note: Capacities are relative to physical character and type of feeding, feeding size and composition and so on.



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