

产品简介

DVSI 系列高效立轴冲击式破碎机,又称制砂机、整形机,是我公司引进德国权威专家最新研制成果,并结合中国的矿山条件经过改进设计,是目前国内最具世界先进水平的第四代高性能制砂设备。广泛应用于砂石料场、搅拌站、干粉砂浆、石英砂、建筑垃圾破碎等行业,为高速公路、铁路、建筑、市政、水电大坝建设、混凝土搅拌站提供优质砂石骨料。

Brief Description

Widely used in the Quarrying and Mining industries, the DVSI High Efficiency Vertical Shaft Impact Crusher is commonly used in the production of sand or other fine material. These machines have been designed and built using the latest German research results, and have become very advanced high production sand making machines. There are 6 types of machines in the series, with capacities ranging from 100 TPH up to 580 TPH

优势和特点

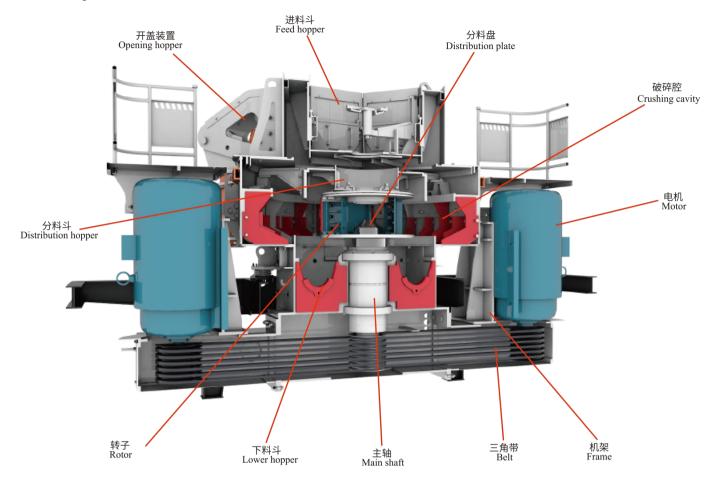
- 单机最大型号机型处理能力可达 580 吨/时,与同等功率下的传统设备相比,处理能力提高了 30%而且稳定。
- 物料与耐磨件的摩擦少,直接降低了设备的使用成本。
- 产品呈立方体,粒形好、级配合理、细度模数可调,特别适合人工制砂和石料整形。
- 轴承采用高精度等级的国际品牌,确保系统低故障率。
- 配备稀油润滑站,彻底解决轴承发热等问题。
- 配备液压开盖装置, 使破碎腔内部件检修更换方便快捷。

Advantages and Characteristics

The DVSI High Efficiency Vertical Shaft Impact Crusher has very good
product shaping characteristics, while incurring minimal wear rates, and
less power consumption than other machines. The machines come with an
oil lubrication system and a hydraulic opening cover device to gain access
to the crushing cavity for repairs or replacement of parts as required.

结构示意图

Structural Drawing



主要技术参数

Main Technical Parameters

型号 Model	转子转速 Rotor speed (r/min)	转子直径 Rotor diameter (mm)	最大进料粒度 Max.feed size (mm)	电机功率 Motor power (kw)	处理能力 Capacity (t/h)	重量 Weight (t)	外型尺寸 Dimension (mm)
DVSI75	1740	730	35	200	100-180	9.7	4180x2180x2690
DVSI80	1740	730	35	250	150-220	9.8	4180x2180x2690
DVSI85	1630	850	40	160 x 2	250-350	16.5	5200x2620x3040
DVSI95	1630	850	40	200 x 2	300-450	17.5	5200x2620x3040
DVSI110	1400	1000	40	250 x 2	400-500	19.5	5200x2620x3040
DVSI120	1200	1200	50	315 x 2	450-580	23.1	5700x2980x4190