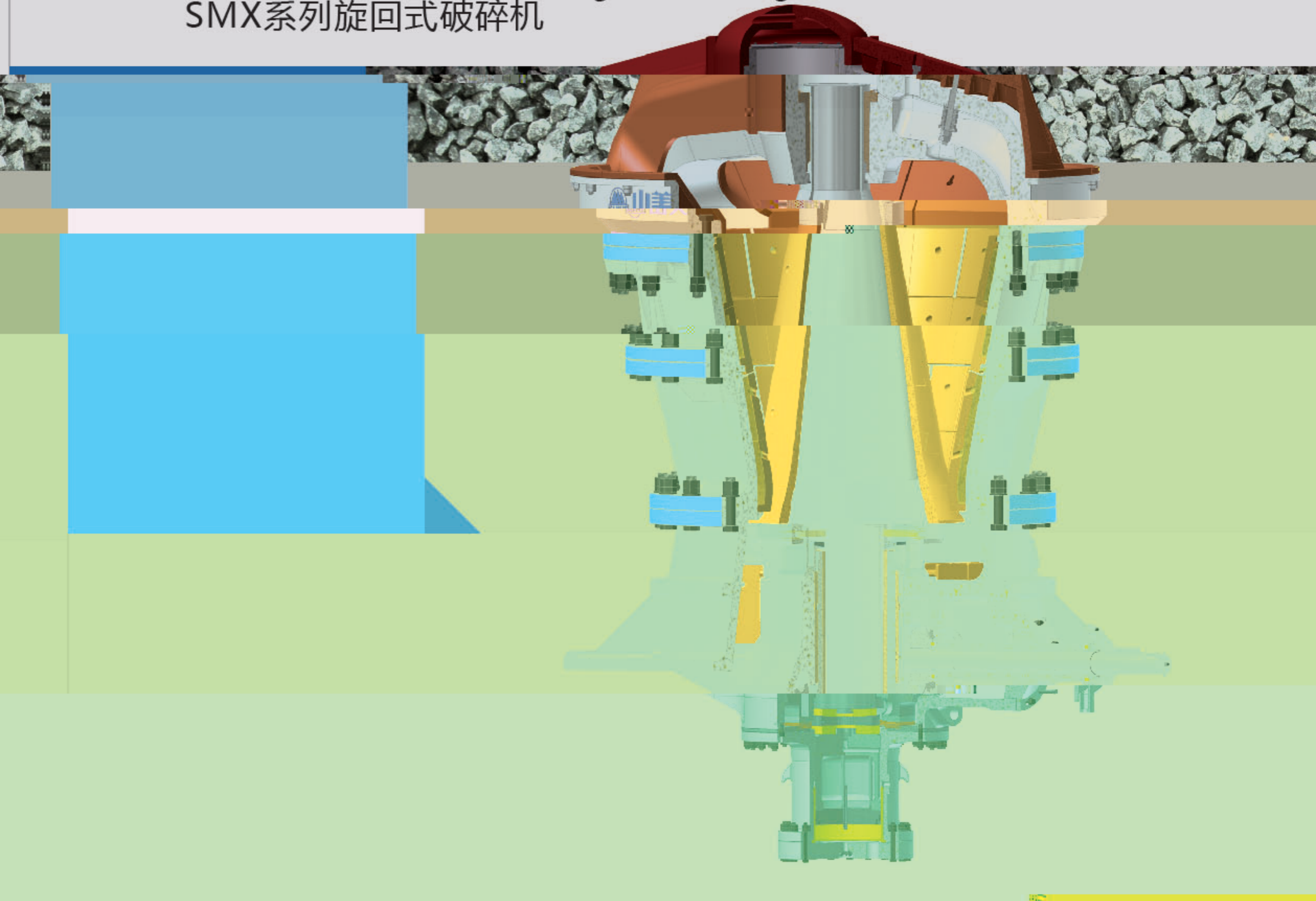


SMX Series Gyratory Crusher

SMX系列旋回式破碎机



Technical Data

设备技术参数

型号 Model	进料口尺寸 Feed Opening Size(mm)	排料口调整范围 Discharge Range(mm)	生产能力 Capacity(t/h)	电机功率 Motor Power(kw)
SMX810	1100	140-170	1120-1680	335
SMX830	1300	140-170	1560-2370	355
SMX1040	1400	160-210	2081-3015	450
SMX1050	1500	160-210	2350-3380	450
SMX1150	1500	175-220	3805-4930	800
SMX1450	1500	200-250	5315-6813	1100

Note:

The above capacities are based on an assumed feed where 100% of the feed passes 80% of the feed opening, 80% of the feed passes 60% of the feed top size, and 50% of the feed passes a sieve size that is 10% of the top size. The capacities are for feed materials with a bulk density of 1.6 metric tons per cubic meter (100 pounds per cubic foot). All capacities are calculated at a maximum throw for each respective machine. All capacities are relative to individual application.

Material characteristics, feed size, distribution, work index, percent moisture, and feed method are factors when considering total crusher capacity.

Please consult Sanme to verify your capacity requirements.

注:

上述生产能力均根据以下假设条件:

给料的粒度分布满足 100% 小于最大给料口尺寸的 80%，80% 小于最大给料口尺寸的 60%，和 50% 小于最大给料口尺寸的 10%。对应的破碎机生产能力，适用于松散密度为 1.6t/m³ 物料。所有生产能力均为设备的最大偏心距时的计算值。所有生产能力均与各种不同用途相关。确定破碎机的总生产能力时，应考虑

物料特性、给料粒度分布、功指数、湿度百分比和给料方式等因素。

请致电山美，以确定您的生产能力要求。

Features and Benefits

特点及优势

Due to high reduction ratio, a smaller product size is produced. This puts less pressure on conveyor belt transfer points, which in turn leads to less materials handling costs, less down-time and less maintenance costs.

Special liner & crushing roller configuration produces cubically shaped, lumpy product and less fines.

Special design means crushers do not have to be choke-fed, simplifying plant design & eliminating the need for intermediate stockpile.

Heavy duty gyratory design is ideal for crushing hard and abrasive material like iron ore.

由于破碎率较高，所以产出的产品粒度较小。这样减少了皮带机转运点的压力，从而减少了物料处理成本，降低了停产时间并减少了维护成本。

特殊的衬板及破碎腔结构可以生产更多的有价值的立方体块状产品，减少了细碎颗粒的产出。

特别的设计意味着破碎机不会有过饱进料，简化了生产线的设计，省去了过渡料堆。

重载巡回设计对于破碎像铁矿石这样较硬的磨蚀性材料是理想的选择。



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