## 展馆 E6 展位号 270



# 浙江立炙机械有限公司

2024年11月26日至29日 在上海新国际博览中心举行



### 产品概述 Product Overview

GP 系列高压辊磨破碎机是我公司研发设计的一款具有卓越适应性的高效细碎和超细碎破磨设备,是采 用预先设定的破碎压力,利用液压油缸配合弹簧推压两个相向运转的破碎辊且保证整个破碎过程中的压力稳

用预先设定的破碎压力,利用液压油缸配合弹簧推压两个相向运转的破碎辊且保证整个破碎过程中的压力稳定,从而在两辊之间对物料形成高压破碎。该设备可广泛应用于建筑骨料加工、矿山、冶金等诸多领域,对处理加工硬岩、特硬岩石或矿物等多种物料的细碎破磨作业效率更高,且可生产多种规格的细颗粒产品。 GP series high pressure roller crusher is a highly efficient crushing and ultra-fine crushing equipment developed and designed by our company with excellent adaptability. It adopts pre-set crushing pressure, uses hydraulic cylinder and spring to push two crushing rollers operating in the same direction and ensures the pressure stability in the whole crushing process, so as to form high pressure crushing between the two rollers. The equipment can be widely used in many fields such as construction aggregate processing, mining, metallurgy, etc. It has higher efficiency for fine crushing and grinding of various materials such as hard rock, extra hard rock or minerals, and can produce fine particle products of various specifications.

#### 产品特点 Product Characteristics

该设备与同类设备相比具有能耗低、破碎比大、产品粒度均匀、等优势。

Compared with similar equipment, the equipment has the advantages of low energy consumption, large crushing ratio, uniform product size and so on.

● 产品粒度均匀无片状,砂石级配合理,采用挤压方式破碎,而非冲击击打方式破碎,从而可以调整合理的速 度、流量和压力,使料与料之间产生强大的咬合摩擦力,达到较强的整形效果。

The particle size of the product is uniform without flaking, the sand and stone grading is reasonable, and the extrusion method is broken instead of the impact method, so that the reasonable speed, flow rate and pressure can be adjusted, and the strong occlusal friction can be generated between the material and the material to achieve a strong shaping effect.

● 变频驱动含粉率可控,成型率高。

Variable frequency drive powder content controllable, high molding rate.

● 辊筒转速相对较低,由两滚筒使料与料之间挤压,能够大幅度降低辊筒表间的损耗,除辊筒自身的损耗外,其他零 部件基本零损耗。

The roller speed is relatively low, and the extrusion between the material and the material by the two rollers can greatly reduce the loss between the roller tables, in addition to the loss of the roller itself, other parts are basically zero loss.

#### 技术参数 Technical Parameter

	ta the part		最大给料粒径 Maximum Feed Size	处理能力 Processing Capacity (t/h)	功率 Power (kw)
规格型号 Specification and Model	<b>編体尺寸</b> Rotor Size				
	直径 (mm)	宽度 (mm)	(mm)	(0/11)	CRWS
GP-1106	1100	600	25	60~120	250/2*132
GP-1208	1200	800	30	80~150	355/2*185
GP-1410	1400	1000	30	120~250	500/2*285
GP-1612	1600	1200	35	150~350	630/2*355
GP-1814	1800	1400	<del>4</del> 0	180~450	800/2*450
GP-2016	2000	1600	<del>4</del> 0	200~600	1250/2*630