

WFM中速微磨粉机

WFM Ultrafine Mill

WFM中速微粉磨是我公司积二十余年的工业磨粉机生产技术经验，集成国内外粉体设备研发技术优势，组织国内顶尖的制粉专家和相关专业技术人员，经过多次创新`设计开发出高效率低能耗超细粉加工设备，成功解决了国内外超细制粉采用气流磨效率低`成本高的难题。经国内外千余家用户使用证实：产品性能优越`品质稳定，大大提高了产品级次和附加值，经济效益十分显著。



WFM Ultrafine Mill, which is designed by our engineers and technicians on the basis of long term innovation, test and experience over two decades, has absorbed many advantages of home and abroad mill manufacturing technique. It is a mill equipment for ultrafine powder with high efficiency and low energy consumption, which solves the problem of low efficiency and high cost of jet mill. It has been proved by thousands of customers that our machine has out-standing features and stable quality. Our mill greatly upgrades the production level and additional values, have a considerable economic benefits.

性能特点:

- ✓ 高压中速微磨粉机产量高，莫氏硬度小于9.3级的矿物均可加工粉碎；
- ✓ 成品粒度范围广；
- ✓ 高压中速微磨粉机除尘效果完全达到国家粉尘排放标准；
- ✓ 分析机调整方便；
- ✓ 高压中速微磨粉机的研磨装置是采用重叠式多级密封，密封性能良好；
- ✓ 投资成本低。在同等的细度情况下，比气流磨投入少，成本低，回收周期短。
- ✓ 易损件损耗低，所有易损件均采用国内外优质的耐磨材料，比普通磨粉机设备的易损件使用寿命长，一般可在一年以上。



Structural features:

- ✓ WFM Ultrafine Mill is of high yield and it can grind ores whose Mohs hardness is lower than 9.3;
- ✓ Range of end products' size is wide;
- ✓ Dust removal effect of WFM Ultrafine Mill fully completely meets the national dust discharge standard.
- ✓ It is easy to adjust analyzer;
- ✓ Grinding device of WFM Ultrafine Mill adopts overlapping multi-level seal, and the sealing performance is good;
- ✓ Low investment costs. In the condition of the same fineness, it has less investment, lower cost and short payback period than jet mill;
- ✓ Low consumption of wearing parts, all wearing parts adopt superior quality wear-resistant materials in domestic & abroad, have a longer service life than the common mill equipment, generally more than one year.



规格与性能参数表 Specifications

型号 Model	磨辊数量 Roller Number (piece)	工作直径 Ring Diameter (mm)	滚道环层数 Layer of Ring (piece)	最大进料粒度 Max feed Size (mm)	成品粒度 Fineness of Product (mesh)	产量 Capacity (kg/h)	主机转速 Main Equipment Rotate Speed (r/min)	主机电动机功率 Motor of Main Equipment power (kw)	分析机功率 (变频电动机) Classifier Frequency modulation motor power (kw)	鼓风机电动机功率 Motor of blower power (kw)
WFM60	15	600	3	≤10	325-2500	325-2500	235	37	11	30
WFM80	21	800	3	≤10	325-2500	600-4000	235	75	18.5	45
WFM100	27	1000	3	≤10	325-2500	900-6000	235	90	30	75

数据如有改动恕不另行通知
The data is subject to variation without notice.