


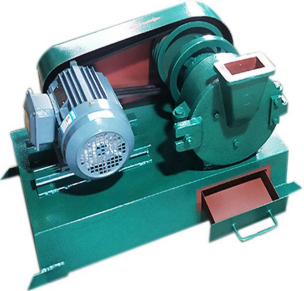






CATALOGUE

Product	Photo	Technical Parameter	Packaging	Quantity		
1. Crushing and Grinding Unit						
1. Jaw Crusher		Model: PEF100*60 Max feeding size: 50mm Output size: 1-15mm Capacity: 50-500kg/h Motor: 2.2kw Voltage: 380V/50Hz 3Phase Dimension: 1100*450*780mm Weight: 182KG <i>More models for your reference</i>	Plywood Case	1 set		

2. Roller Crusher		<p>Model: DG200*75 Max feeding size: 10mm Output size: 0-4mm Capacity: 300kg/h Motor: 1.5kw Voltage: 380V/50Hz 3Phase Dimension: 600*460*880mm Weight: 150KG <i>More models for your reference</i></p>	Plywood Case	1 set		
3. Hammer Crusher		<p>Model: PC400*150 Max feeding size: 90mm Output size: 0.2-6mm Capacity: 600-800kg/h Motor: 1.5kw Voltage: 380V/50Hz 3Phase Dimension: 930*600*1150mm Weight: 152KG <i>More models for your reference</i></p>	Plywood Case	1 set		
4. Big Ball Mill		<p>Model: QM400*600 Max feeding size: 25mm Output size: 200mesh Capacity: 20-50kg/h Motor: 3KW Voltage: 380V/50Hz 3Phase Dimension: 1633*800*890mm Weight: 350KG</p>	Iron Frame	1 set		



5. Conical Ball Mill		<p>Model: XMQ240*90 Max feeding size: 3mm Output size: 200mesh Capacity: 1000g per time Motor: 1.1kw Voltage: 380V/50Hz 3Phase Dimension: 700*670*1160mm Weight: 165KG <i>More models for your reference</i></p>	Plywood Case	1 set		
6. Conical Rod Mill		<p>Model: XMB200*240 Max feeding size: 2mm Output size: 200mesh Capacity: 500-1000g Motor: 1.1kw Voltage: 380V/50Hz 3Phase Dimension: 1050*615*1160mm Weight: 155KG <i>More models for your reference</i></p>	Plywood Case	1 set		
7. Sample Pulverizer		<p>Model: MZ-1000 Max feeding size: 12mm Capacity: 1000g Output size: 100-200mesh Motor: 1.1kw Voltage: 380V/50Hz 3Phase Dimension: 740*740*910mm Weight: 240KG <i>More models for your reference</i></p>	Plywood Case	1 set		

8. Disc Mill		<p>Model: $\phi 150$ Max feeding size: 3mm Output size: 80-200mesh Roller Speed: 1050rpm Capacity: 6-20kg/h Motor: 1.5kw Voltage: 380V/50Hz 3Phase Dimension: 740*420*500mm Weight: 82KG <i>More models for your reference</i></p>	Plywood Case	1 set		
9. Agate Grinder		<p>Model: XPM$\phi 120 \times 3$ Pestle/Mortar Material: agate Capacity of each mortar: 3*30g Max feeding size: 1.5mm Output size: 200mesh Motor: 0.37kw Voltage: 380V/50Hz 3Phase Dimension: 750*700*480mm Weight: 116KG</p>	Plywood Case	1 set		
10. Planetary Ball Mill		<p>Model: XQM-0.4A Jar volume: 50ml*4 Material of jars/balls: SS Max feeding size: 3mm Output size: 0.1μm Motor: 0.25kw Voltage: 220V/50Hz SP Dimension: 50*30*34cm Weight: 29KG <i>More models for your reference</i></p>	Plywood Case	1 set		



<p>11. Grid Ball Grinder</p>		<p>Model: XMQL420*450 Max feeding size: 10mm Output size: 200mesh Capacity: 45-90kg/h Motor: 2.12kw Voltage: 380V/50Hz 3Phase Size: 1630*1260*1730mm Weight: 800KG 1. 35L vibrating feeder included motor 0.12kw 2. 90*600 belt conveyor included motor 0.25kw 3. 420*450 ball mill included motor 1.5kw 4. 150*1200 spiral classifier included motor 0.25kw</p>	<p>Plywood Case</p>	<p>1 set</p>		
<p>12. Bond Grindability Index Test Ball Mill</p>		<p>Model: XMGQφ305*305 Bond size: 12*12 inch Max feeding size: 3.2mm Speed: 70 rpm Ball weight: 20.125kg Feeding volume: 700cm³ Motor: 0.75kw Voltage: 380V/50Hz 3Phase Dimension: 1500*630*1100mm Weight: 330KG</p>	<p>Plywood Case</p>	<p>1 set</p>		

2. Screening and Classification Unit

<p>1. Vibrating Screen</p>		<p>Model: XSZ-600*300 Max feeding size: 35mm Screen layer: 2 Screen mesh: 8mm+5mm Motor: 0.55kw Voltage: 380V/50Hz 3Phase Dimension: 900*550*680mm Weight: 55KG</p>	<p>Plywood Case</p>	<p>1 set</p>		
<p>2. Sieve Shaker</p>		<p>Model: XSZ-200 Max feeding size: 12mm Mesh size: 20, 40, 60, 80, 100, 120, 200mesh Timing scope: 0-60minutes Motor: 0.37kw Voltage: 380V/50Hz 3Phase Dimension: 580*380*880mm Weight: 76KG</p>	<p>Plywood Case</p>	<p>1 set</p>		
<p>3. Hydrocyclone</p>		<p>Diameter: 50mm, 75mm, 100mm</p>	<p>Plywood Case</p>	<p>1 set</p>		

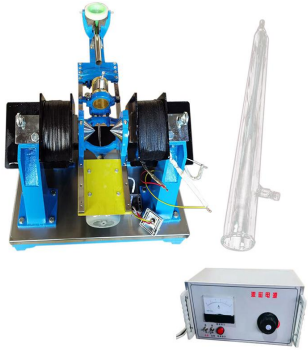


4. Wet Sample Splitter		<p>Model: XSHF2-3 Separation ratio: 12 Feeding size: <0.5mm Handling capacity: ≤2 L/min Container capacity: ≤4L Voltage: 380V/50Hz 3Phase Dimension: 550*420*1260mm Weight: 80kg</p>	Plywood Case	1 set		
5. Jones Sample Splitter		<p>Model: Type 234 Groove number: 18/24/32 Groove width: 15/7.5/3mm Splitting size: <6/<3/<1mm Materials: stainless steel</p>	Plywood Case	1 set		
3. Dewatering and Drying Unit						
1. Disc Vacuum Filter		<p>Model: ZL260*200 Filter disk volume: 4.2L+2.5L Slurry size: -0.5mm Filtering time: 3-5minutes Motor: 1.5kw Voltage: 380V/50Hz 3Phase Dimension: 800*580*1140mm Weight: 110KG</p>	Plywood Case	1 set		




2. Drying Oven		<p>Model: 101-2 Work shop size: L450*W550*H550mm Temperature: 0-300 °C Voltage: 220V/50Hz SP Weight: 80KG <i>More models for your reference</i></p>	Plywood Case	1 set		
3. Muffle Furnace		<p>Model: SRJX4-13 Internal size: L250*W150*H100mm Temperature: 1300 °C Motor: 4kw Voltage: 220V/50Hz SP Dimension: 600*500*500mm Weight: 55KG <i>More models for your reference</i></p>	Plywood Case	1 set		
4. Gravity Separation Unit						
1. Shaking Table		<p>Model: LY2100 Deck Size: 2.1m*1.05m*0.85m Max feeding size: 2mm Capacity: 400-500kg/h Motor: 1.1kw Voltage: 380V/50Hz 3Phase Dimension: 3m*1.05m*0.76m Weight: 400KG <i>More models for your reference</i></p>	Iron Frame	1 set		




2. Jigs		<p>Model: XCT200*300 Max Feeding Size: 6mm Capacity: 0.1-0.8t/h Motor: 0.75kw Voltage: 380V/50Hz 3Phase Demension: 1110*520*1312mm Weight: 80KG <i>More models for your reference</i></p>	Plywood Case	1 set		
3. Centrifugal Concentrator		<p>Model: STLB20 Max feeding size: 3mm Capacity: 0.6t/h Concentrates Weight: 2kg Motor: 0.75kw Voltage: 380V/50Hz 3Phase Demension: 914*700*900mm Weight: 205KG Control Cabinet Included <i>More models for your reference</i></p>	Plywood Case	1 set		
4. Spiral		<p>Model: 5LL-600 Outer diameter: 600mm Spiral distance: 360mm Spiral starts: 2 Feeding size: 0.2-0.02mm Feeding density: 25-55% Dimension: 700*700*2600mm Wight: 150KG <i>More models for your reference</i></p>	Iron Frame	1 set		

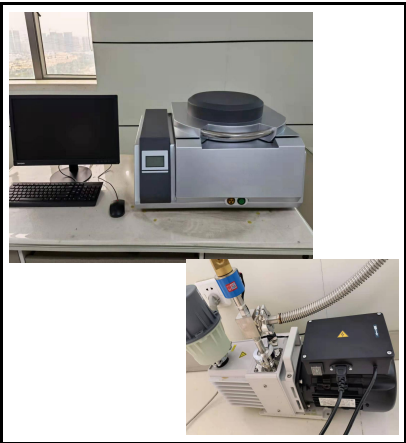
5. Magnetic Separation Unit

<p>1. Drum Magnetic Separator</p>		<p>Model: CRS400*300 Drum size: ϕ400*300mm Magnetic strength: 0-1500Gs Max feeding size: 2-4mm Capacity: 20-50kg/h Motor: 0.37kw Voltage: 380V/50Hz 3Phase Dimension: 783*600*1200mm Weight: 260KG</p>	<p>Plywood Case</p>	<p>1 set</p>		
<p>2. High Intensity Magnetic Separator</p>		<p>Model: CSQ50*70 Magnetic strength 1.5mm sorting box: 0-23000Gs 2mm sorting box: 0-22000Gs 3mm sorting box: 0-20000Gs Max feeding size: 2mm Capacity: 4.5kg/h Voltage: 220V/50Hz SP Dimension: 840*550*1415mm Weight: 795KG</p>	<p>Plywood Case</p>	<p>1 set</p>		
<p>3. Dry Magnetic Separator</p>		<p>Model: XCG-II Drum size: ϕ 120*30+30mm Magnetic strength: 600- 14000Gs Max feeding size: 2-3mm Capacity: 15-30kg/h Voltage: 220V/50Hz SP Dimension: 360*450*460mm Weight: 85KG</p>	<p>Plywood Case</p>	<p>1 set</p>		

4. Davis Tube Tester		<p>Model: XCGS-50 Glass tube: ϕ50 mm Magnetic strength: 0-3500Gs Max feeding size: 0.5mm Voltage: 220V/50Hz SP Dimension: 1000*800*500mm Weight: 200KG</p>	Plywood Case	1 set		
6. Flotation Separation and Leaching Unit						
1. Single Cell Flotation Machine		<p>Model: XFDIII-1.5L Cell volume: 1.5L Speed of Impeller: 0-2800rpm Max feeding size: 0.25mm Motor: 0.25kw Voltage: 220V/50Hz SP Dimension: 470*310*830mm Weight: 43KG <i>More models for your reference</i></p>	Plywood Case	1 set		
2. Denver D12 Flotation Machine		<p>Model: XFD-12 Cell volume: 0.5,0.75,1,2,4,8L Cell material: Acrylic Max feeding size: 0.2mm Voltage: 220V/50Hz SP Dimension: 560*460*860mm Weight: 72KG</p>	Plywood Case	1 set		

3. Mini Flotation Machine		<p>Model: XFG50-100 Cell volume: 200,400ml Cell material: Acrylic Speed of impeller: 1000-1850r/min Feeding size: 0.05-0.2mm Voltage: 220V/50Hz SP Dimension: 450*300*700mm</p>	Plywood Case	1 set		
4. Leaching Reactor		<p>Model: XJT-II Cell volume: 1.5, 3, 5L Speed of impeller: 0-1750RPM Temperature: 0-50 °C Inflation function: yes Motor: 120W Voltage: 220V/50Hz SP Dimension: 340*505*633mm Weight: 40KG</p>	Plywood Case	1 set		
7. Electric Separation and Heating Unit						
1. Electric Separator		<p>Model: XDF-250*200 Drum size: ϕ250*200mm High tension: 60Kv Max feeding size: 1mm Capacity: 15-30kg/h Dimension: 920*1120*1850mm Weight: 400KG</p>	Plywood Case	1 set		

2. Induction Furnace		<p>Model: GP-15 Capacity: 2kg Voltage: 220V/50Hz SP Power: 15kw 2 pcs 200g mould + 3 pcs 500g mould included</p>	Plywood Case	1 set		
8. Elemental Analysis Unit						
1. Sample Press Machine		<p>Model: WKD-40T Max pressure: 40T(400kN) Hold pressure time: 0-999s Motor power: 1.1kw Voltage: 380V/50Hz 3Phase Dimensions: 580*550*1100mm Weight: 265KG <i>More models for your reference</i></p>	Plywood Case	1 set		
2. Handheld X-Ray Spectrometer		<p>Model: Explorer 7000</p>	Plywood Case	1 set		

<p>3. Desktop X-Ray Spectrometer</p>		<p>Model: EDX 4500H Vacuum Pump Included</p>	<p>Plywood Case</p>	<p>1 set</p>		
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