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Spare Parts of the Rotary Round Vibrating Screen

We all know rotary round vibrating screen is a kind of special and high precision screening and separating machine. It is generally used for kinds of dry, wet and geometrical shapes material for sieving and separating. The granulation, powders and liquid can be separated into different size or dewatering continuously through the different sieve mesh to achieve the material needed.



The rotary round vibrating screen machine spare part include net rack, jumping ball, clamps and so on. As a professional vibrating screen manufacturer, we provide the clients with a complete set of vibrating screen parts. When the screen machine reach the service life, some parts will be damaged and have to exchange. Especially for the end users, preparing for one or more groups of spare parts is most important for prolong the vibrating screen working life.





Top Cover



Item	Top Cover						
Madal	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、						
Model	Ф2000mm						
Material	SUS304, SUS316L						
Function	Prevent the dust in the workshop from falling into the material and polluting						
	the material, the hole on the top is the product inlet.						

Middle Frame



Item	Middle Frame							
Model	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、Ф2000mm							
Material	SUS304, SUS316L							

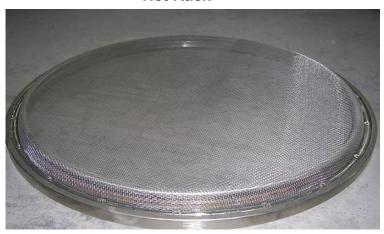


Bottom Frame



Item	Bottom Frame							
Model	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、							
Material	Ф2000mm SUS304							
Material	505304							

Net Rack



Item	Net Rack							
Diameter	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、							
Diameter	Ф2000mm							
Aperture	Can be customized							
Material	SUS304							
Structure	Screen and rack is one group and can be formed into 1-5layers which is							
	easy to exchange							



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Clamps



Item	Clamps
Diameter	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、
Diameter	Ф2000mm
Material	SUS304
Cturreture	Screen and rack is one group and can be formed into 1-5layers which is
Structure	easy to exchange

Cleaning Ball





Rubber Ball Silicone Ball



Item	Cleaning Ball						
Diameter	eter Φ20mm、Φ25mm、Φ30mm						
Price	depends on the different diameter						
Material Rubber, Silicone							
Function Prevent the screen mesh from blocking							

Sealing Strip



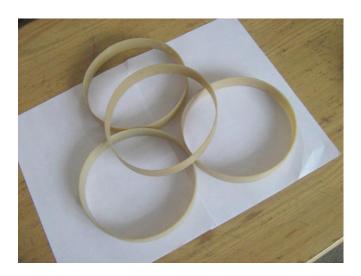
U Shape Sealing Strip

V Shape Sealing Strip

Item	Sealing Strip					
Diameter	Ф600mm、Ф800mm、Ф1000mm、Ф1200mm、Ф1500mm、Ф1800mm、Ф2000n					
Туре	U shape and V Shape					
Material	Rubber, Silicone					
Function	Seal the net rack, reduce the friction of the every parts, prevent the different material grade from mixing to guarantee high screening precision					



Rubber Ring



Item	Rubber Ring				
Diameter	Ф150mm				
Material Rubber, Silicone, Nylon					
Function	Clean the screen mesh, equip with the cleaning ball to prevent the screen mesh blocking				





Damper Spring

Screw Bolts



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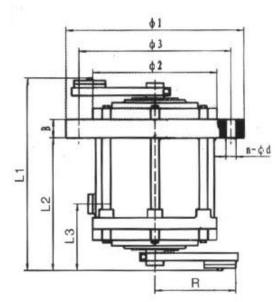
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Item	Damper Spring Screw Bolts							
Diameter	Φ5.5*36*140(Spring)							
Material	manganese steel							
Function	Damping(Spring), Sealing and Fixing(Screw Bolts)							

YZUL Vertical Motor

YZUL Vertical motor has eccentric block at the top and bottom which makes the rotating of motor convert horizontal, vertical and inclined three- dimensional motion. Then the motor pass the motion into screen mesh and make the material diffuse outward gradually.





Model	Exciting Force (KN)	Power (KW)	Rotation(rpm)	Installation Dimension(mm)			Overall Dimension(mm)				
				φ3	N	φ	φ1	φ2	L1	L2	L3
3-4	3	0.18		200	4	12	230	155	209	144	74
5-4	5	0.25		210	4	12	245	165	326	212	85
8-4	8	0.55	1500	235	6	14	270	190	340	233	144
10-4	10	0.75		265	8	18	310	220	436	290	144
15-4	15	1.1		265	8	18	310	220	452	299	144
30-4	30	1.5	1	315	8	22	370	264	488	328	153
50-4	50	2.2	1	390	8	26	450	330	550	374	150