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智慧矿业全产业链定制化服务EPC+M+O一站式运营商
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脱水筛

DEWATERING SCREEN

ZKK箱式激振单层水平脱水筛

ZKK Single-Deck Horizontal Dewatering Screen with Box

ZKJ双激振电机脱水筛

ZKK Single-Deck Horizontal Dewatering Screen

ZKX侧置式对称激振器脱水筛

ZKX Dewatering Screen with Side-Mounted Symmetrical

广西南科重工机械有限公司

GUANGXI NANKE HEAVY INDUSTRY MACHINERY CO., LTD.

脱水筛

Dewatering Screen

产品简介 PRODUCT INTRODUCTION

脱水筛采用双电机自动同步技术，通用型偏心块，可调振幅振动器，通过两个互不联系的振动器件同步反向运转，向筛机提供的激振力，使物料在筛面上直线跳跃运动，以达到对物料的脱水、分级、脱介、脱泥的目的。

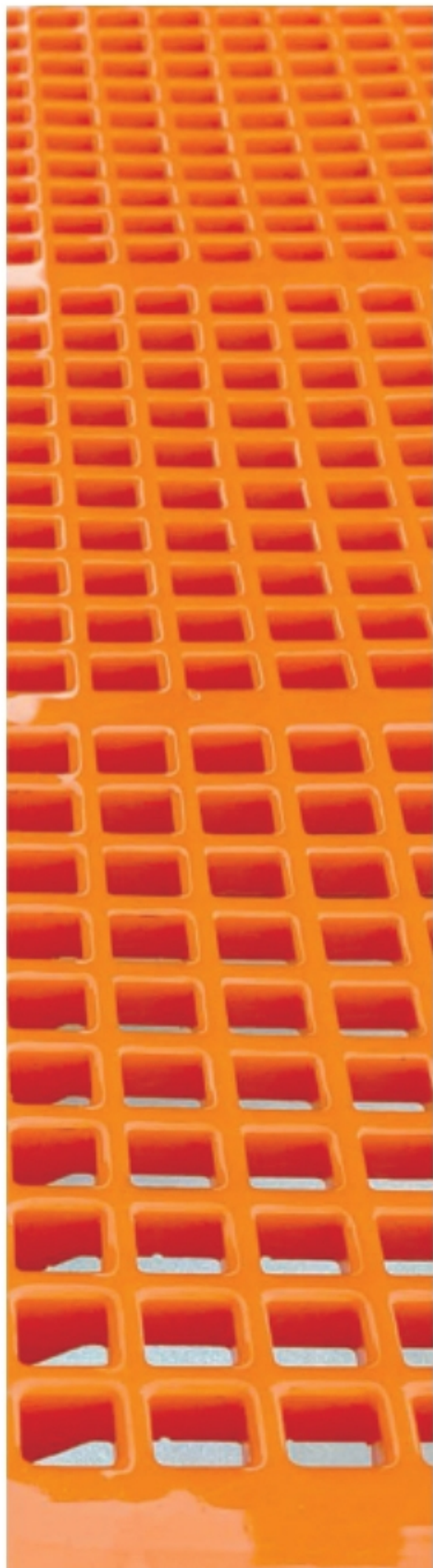
The dehydration screen adopts dual-motor automatic synchronization technology and a universal eccentric block adjustable amplitude vibrator. Through two independent vibrating devices operating in opposite directions synchronously, the excitation force provided to the screen machine causes the materials to perform linear jumping motion on the screen surface, thereby achieving the purposes of dehydration, classification, desilting, and desilting of the materials.



设备优势 EQUIPMENT ADVANTAGES

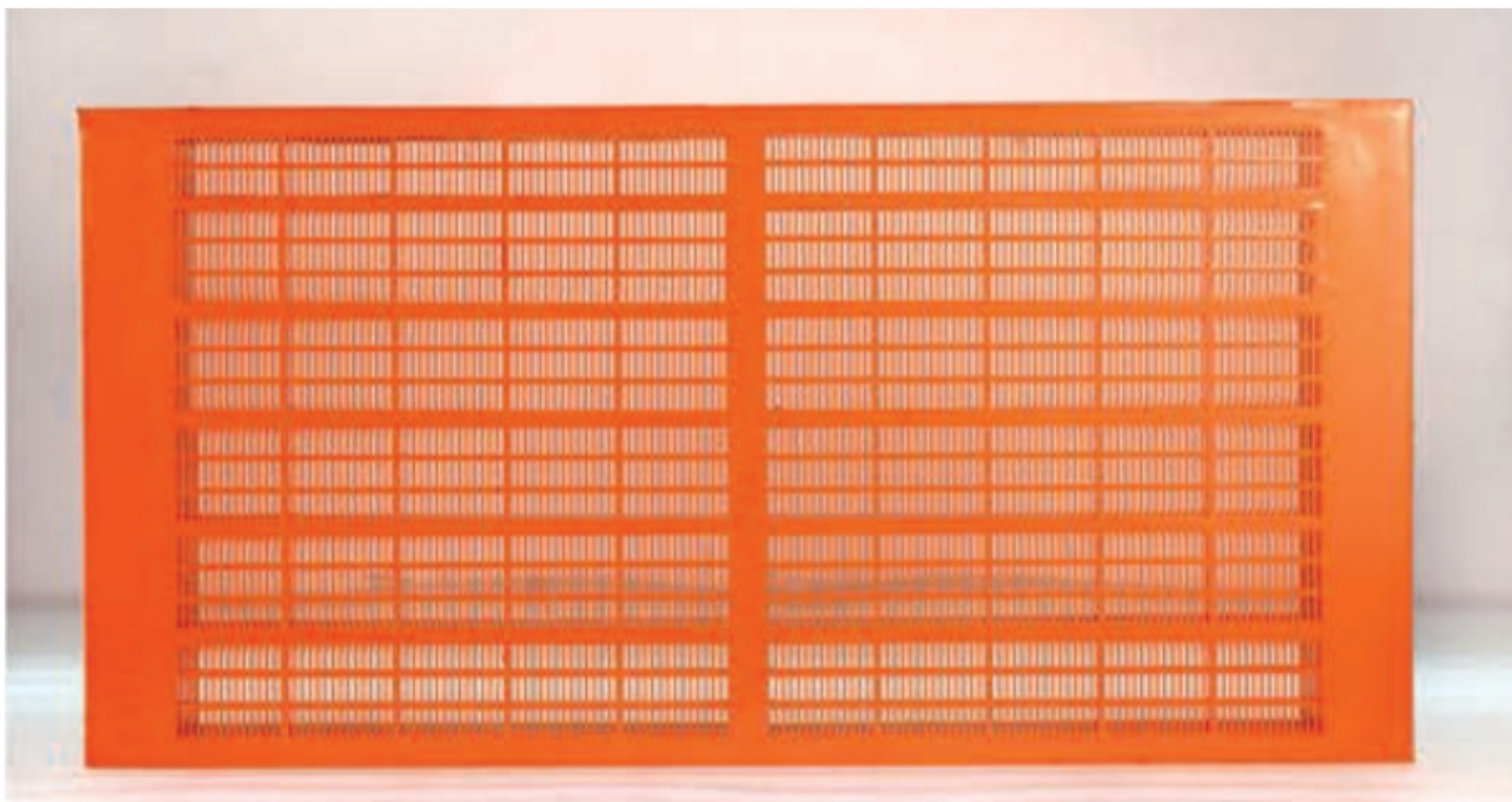
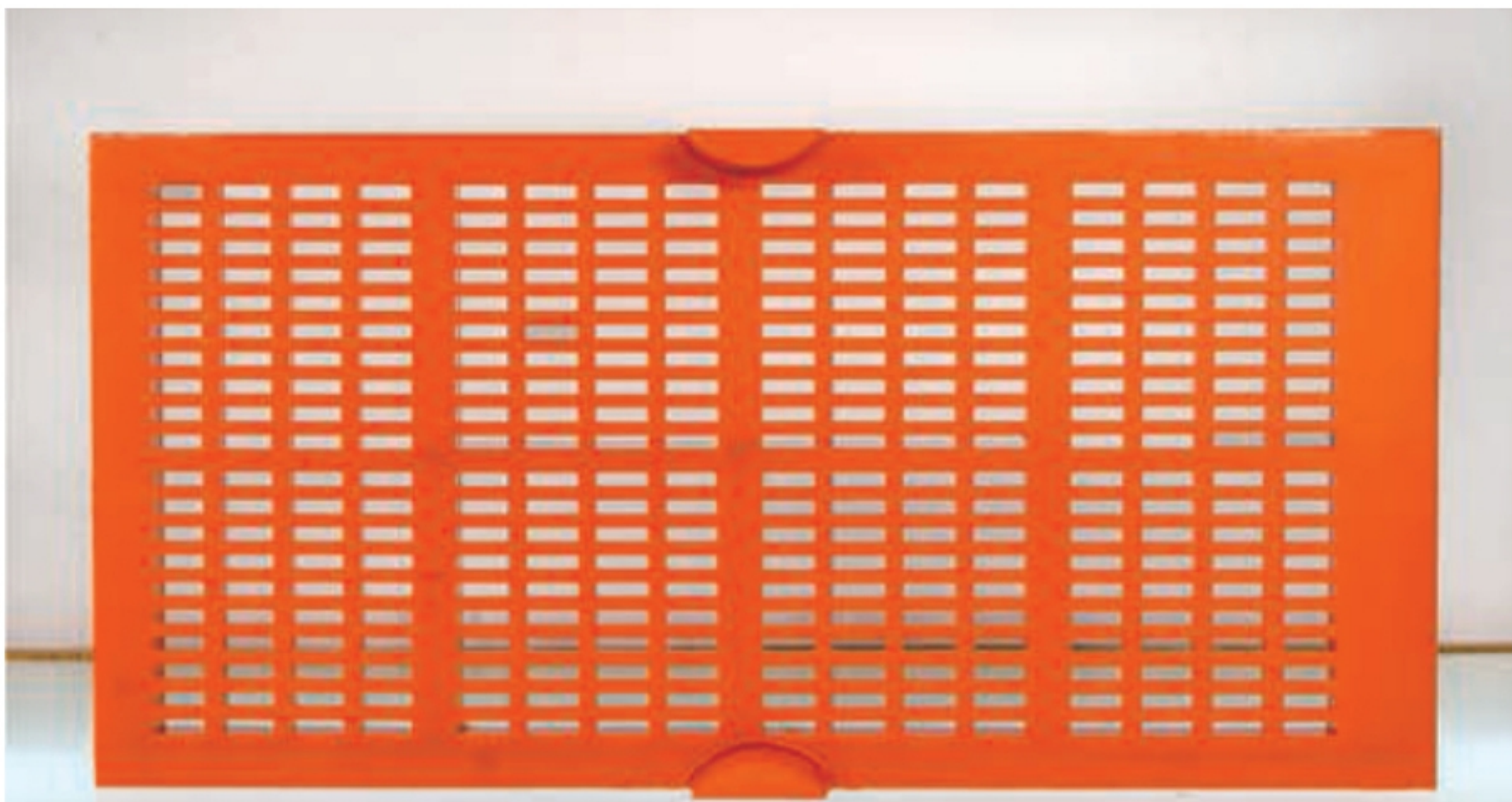
- 1、侧板为无焊缝结构设计，采用进口 HUCK 铆钉液压拉紧装配，防止侧板变形和开裂；
The side plates are designed with no welding seam structure, and adopt imported HUCK rivet hydraulic tension assembly to ensure its rigidity and no stress residual, and prevent the side plate from deformation and cracking;
- 2、筛下梁做喷涂聚氨酯处理，并加装易更换耐磨保护板，耐腐蚀、耐冲刷、耐磨损；
The crossbeams of the screen are sprayed polyurethane, and easy-to-replace protective plates are installed, which are resistant to corrosion, erosion and wear;
- 3、直线振动筛结构简单，筛分效率高，工作可靠，能耗低；
Linear vibrating screen has advantages of simple structure, high screening efficiency, reliable operation and low energy consumption

▶ 聚氨酯筛板 Polyurethane Screen Panel



聚氨酯筛板甄选优质聚氨酯原料，反复试验研究确定配方，采用国际先进加工设备，筛板一次浇筑而成；筛板具有优异的弹性和耐磨性，可有效解决堵孔现象，使用寿命优于同类产品。

The polyurethane screen panel is made of high quality polyurethane raw materials, and the formula is determined through repeated experiments and research, and imported casting equipment is used for one-time casting. The screen panel has excellent elasticity and wear resistance, which can effectively solve the hole clogging issue, also its service life is longer than similar products.



▶ ZKK箱式激振单层水平脱水筛型号技术参数
Technical Parameters of ZKK Single-Deck Horizontal Dewatering Screen with Box-Type Exciter Models

型号 Model	装机功率 Installed Power (kw)	筛孔尺寸 Screen Opening Size (mm)	进料粒度 Feeding Size (mm)	筛分面积 Screening Area (m ²)
ZKK1836	15	0.15-0.3	1-5	6.69
ZKK2436	22	0.15-0.5	1-5	8.93
ZKK2448	22	0.15-0.5	1-5	11.90
ZKK2461	22/30	0.15-0.5	1-5	14.88
ZKK3048	22/30/37	0.15-0.5	1-5	14.88
ZKK3061	30/45	0.15-0.5	1-5	18.60
ZKK3642	30/45	0.15-0.5	1-5	15.62
ZKK3648	30/45	0.15-0.5	1-5	17.86
ZKK3661	30/45	0.15-0.5	1-5	22.33
ZKK3673	37/45	0.15-0.5	1-5	26.79
ZKK4361	45/55	0.15-0.5	1-5	26.05
ZKK4373	55/75	0.15-0.5	1-5	31.26
ZKK4385	90	0.15-0.5	1-5	36.46
ZKK49100	90	0.15-0.5	1-5	47.62

注：技术参数如有变动，恕不另行通知。 Note： Any change of technical data shall not be advised additionally.

► ZKJ双激振电机脱水筛型号技术参数
Technical Parameters of ZKK Single-Deck Horizontal Dewatering Screen with Box-Type Exciter Models

型号 Model	装机功率 Installed Power (kw)	筛孔尺寸 Screen Opening Size (mm)	进料粒度 Feeding Size (mm)	筛分面积 Screening Area (m²)
ZKJ0918	1.5x2	0.15-0.28	1-5	2.2
ZKJ1022	1.5 ×2	0.15-0.28	1-5	2.4
ZKJ1224	2.35x2	0.15-0.28	1-5	3.6
ZKJ1230	2.2 ×2	0.15-0.28	1-5	4.6
ZKJ1530	3X2	0.15-0.28	1-5	5.5
ZKJ1533	2.2 ×2	0.15-0.28	1-5	5.8
ZKJ1537	3.0x2	0.15-0.3	1-5	6.2
ZKJ1837	5.5x2	0.15-0.5	1-5	7.3
ZKJ1842	3.7×2	0.15-0.5	1-5	8.1
ZKJ1845	7X2	0.15-0.5	1-5	8.3
ZKJ2048	5.5 ×2	0.15-0.5	1-5	8.5
ZKJ2136	7x2	0.15-0.5	1-5	9
ZKJ2436	7x2	0.15-0.5	1-5	9.7
ZKJ2442	5.5 × 2	0.15-0.5	1-5	11
ZKJ2445	11x2	0.15-0.5	1-5	11.2
ZKJ2448	11x2	0.15-0.5	1-5	13.4
ZKJ2456	7.5 ×2	0.15-0.5	1-5	13.7
2ZKJ0918	1.7x2	0.15-0.5	1-5	2.2x2
2ZKJ1224	2.35x2	0.15-0.5	1-5	3.6x2
2ZKJ1248	7X2	0.15-0.5	1-5	6.6x2
2ZKJ1837	7X2	0.15-0.5	1-5	7.3X2
2ZKJ1845	11x2	0.15-0.5	1-5	8.3x2
2ZKJ2445	12X2	0.15-0.5	1-5	11.2x2

► ZKX侧置式对称激振器脱水筛型号技术参数
Technical Parameters of ZKX Dewatering Screen with Side-Mounted Symmetrical Exciters Models

型号 Model	装机功率 Installed Power (kw)	筛孔尺寸 Screen Opening Size (mm)	进料粒度 Feeding Size (mm)	筛分面积 Screening Area (m²)
ZKX1536	5.5X2	0.15-0.3	1-5	6
ZKX1837	7.5X2	0.15-0.5	1-5	7.3
ZKX1845	7.5X2	0.15-0.5	1-5	8.3
ZKX2136	7.5X2	0.15-0.5	1-5	9
ZKX2436	7.5/11x2	0.15-0.5	1-5	9.7
ZKX2445	11X2	0.15-0.5	1-5	11.2
ZKX2461	15/18.5x2	0.15-0.5	1-5	14.6
ZkX3061	18.5/22x2	0.15-0.5	1-5	18.6
ZKX3073	22/30x2	0.15-0.5	1-5	21.9
ZKX3661	22/30x2	0.15-0.5	1-5	21.9

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