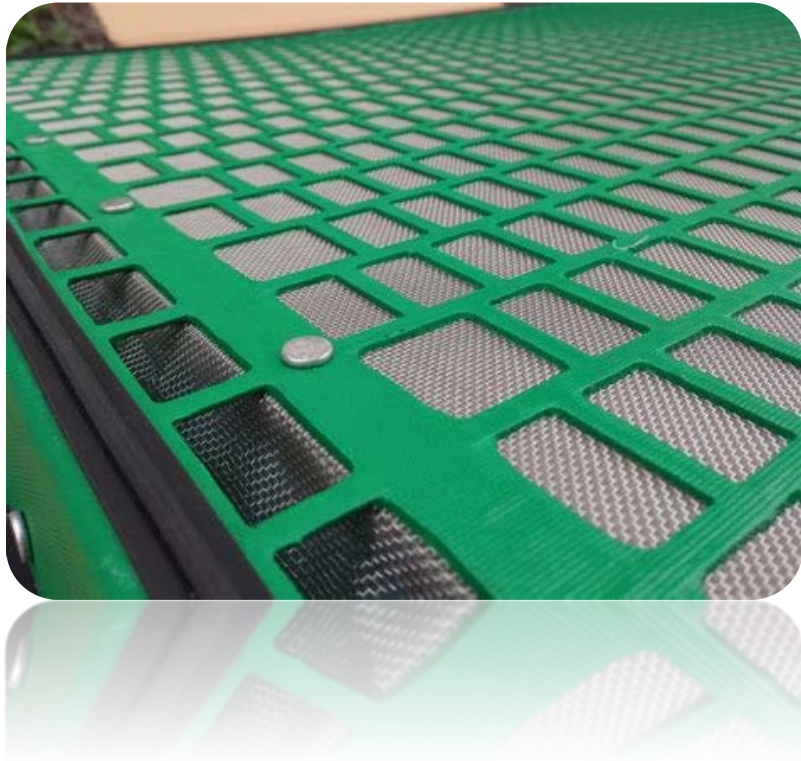


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KERUI SHALE SHAKER SCREENS



2018.07.01

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Hook-strip Flat Screen Panel

Hook-strip flat screens are the most popular screen type at present with the following features:

1) It is constructed with 2 to 3 layers of 304 or 316ss wire cloth bonded to perforated steel supporting plates which provide additional support and facilitation of repair. Bonding Squares considering different mesh counts help to increasing usable non-blanked screen area and durability by reducing screen flutter, and isolating any screen failures.

2) The upper layer of thin wire cloth, the middle and the bottom layer of thick wire cloth, combined with perforated steel plate of different thickness, significantly enhance the durability of the screen. Steel backing plates with different holes perforated are available as per the model and the clients' request, for example hexagonal, rectangular, square and so on. The screen cloth is divided into independent small screens to isolating the screen failure which will increase the durability of the screen.

平板板式振动筛网是目前最常用的一种石油泥浆振动筛筛网，主要特点如下：

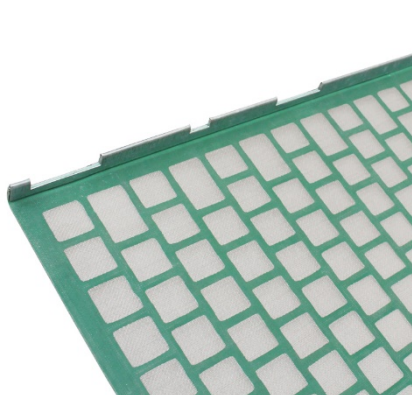
1) 该产品一般是由两层或三层 304 或 316 不锈钢材质的网布和带有开孔的金属托板粘合而成，因网布的目数不同，加之金属托板开孔尺寸的相应大小区别，在保证使用强度的前提下，力求达到最大的有效筛分面积；

2) 上层细丝网布加之中层及底层粗丝低目数网布和下面可供客户选择的不同厚度的金属托板紧密粘合在一起，极大的加强了整张筛布的使用强度。因型号和不同客户的需要，下层金属托板可冲孔的形状为六角、长方、正方形等等，依托上层筛布，将整张筛网分成多个不同的独立小网面，防止局部过度破损，更好的延长使用寿命；

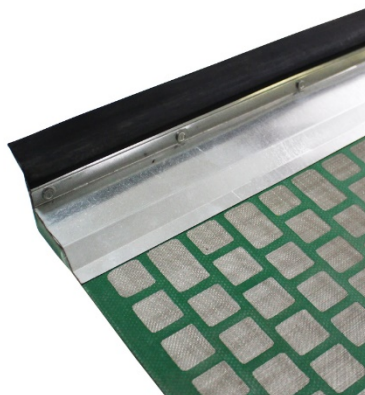
Series 产品系列	Shale Shaker Model 适用振动筛型号	API Screen Number 目数范围	Dimension (LxW) 尺寸 (长 x 宽)	重量 (千克) Weight (Kg)
KR-01	Fits Derrick FLC 2000™ 3 and 4-Panel, FLC with AWD, FLC Plus™, HI-G® Dryer, Cascade 2000	API 20-API 325	1053x697mm	4.8Kg
KR-02	Fits Derrick FLC 500 Series	API 20-API 325	1050x695mm	6.1Kg
KR-03	Fits Derrick FC313	API 20-API 325	846x697mm	4.0Kg
KR-04	Fits Derrick FLC58	API 20-API 325	-	-

注明:其他规格可以根据客户的具体尺寸和相关要求加工定做。

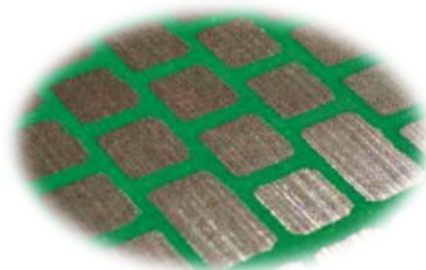
Note. Other models are available upon request.



KR-01 Series Screen
Fits Derrick FLC2000 Shaker



KR-02 Series Screen
Fits Derrick FLC500 Shaker



Pyramid Screen Panel

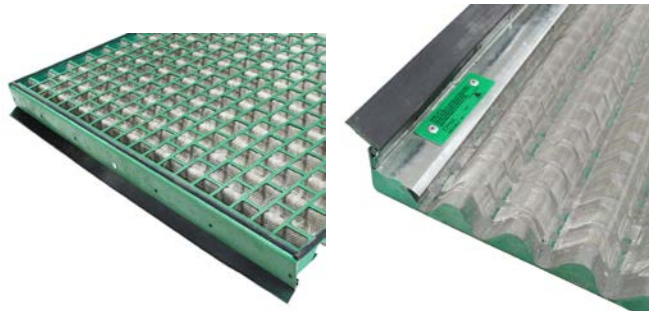
Pyramid screen is named by his special pyramid form, features as follow are available:
These types screen panel are constructed with two or three layers of corrugated 304 or 316 stainless steel wire cloth bonded to a steel backing plate. The wire cloth and bottom steel backing plate combined tightly, increased the filtering area by 120% to 150% comparing to hook strip flat screen. Higher fluid handling capacity is obtained.

波浪型振动筛网因其网面独特的波浪形状故而得名，主要特点如下：
该产品一般由两层或三层不锈钢 304 或 316 材质网布经复合轧弯成型后和带有开孔的金属托板粘合加工定做而成，筛网网布与下层金属托板紧密粘结成波浪形，使得筛分过滤面积较板式振动筛网大幅提高 120%到 150%，处理效果更好。

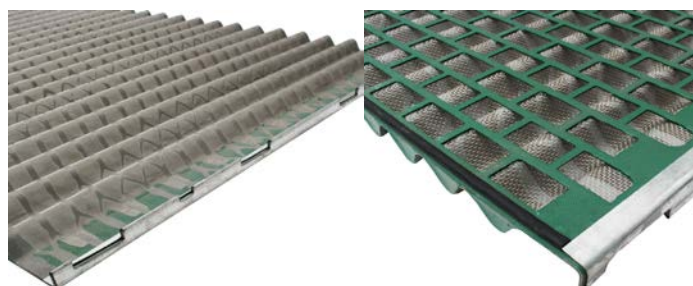
Series 产品系列	Shale Shaker Model 适用振动筛型号	API Screen Number 目数范围	Dimension (LxW) 尺寸 (长 x 宽)	Weigh (Kg) 重量 (千克)
KR-05	Fits Derrick FLC 2000™ 3 and 4-Panel, FLC with AWD, FLC Plus™, HI-G® Dryer, Cascade 2000	API 20-API 325	1053x697mm	6.5kg
KR-06	Fits Derrick FLC 500 Series	API 20-API 325	1050x695mm	7.5kg
KR-07	Fits Derrick DP 600 Series	API 20-API 325	625x710mm	6.5kg
KR-08	Fits Derrick Hyperpool	API 20-API 325	1070x570mm	-
KR-09	Fits Derrick FC313	API 20-API 325	846x697mm	-

注明:其他规格可以根据客户的具体尺寸和相关要求加工定做

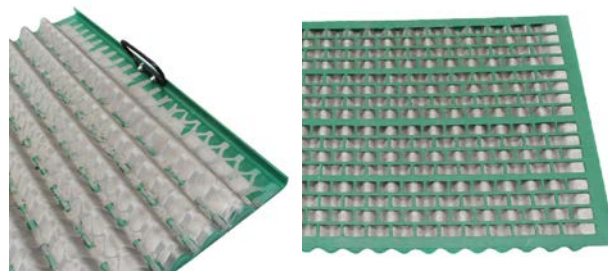
Note. Other models are available upon request.



KR-06 Series Screen
Fits Derrick FLC500 Shaker



KR-05 Series Screen
Fits Derrick FLC2000 Shaker



KR-08 Series Screen
Fits Derrick Hyperpool Shaker

Frame Screen Panel

Main features of frame screens as follows:

1) These products are constructed with two or three layers of 304 or 316 stainless steel wire cloth, a steel backing plate and frame by means of bonding. Because of different mesh count and hole size, get better filtering effect.

2) The high strength steel or composite material frame, supporting bar at the bottom bonded with the properly tensioned screen cloth, significantly increased the durability and filtering effective. Mesh count is available from 20 to 325. The whole cloth is divided into independent small surfaces to isolating the screen failures special rubber plugs are available to repair the screen in order to save the time of screen replacement, consequently increase the efficiency and reduce the cost.

框架式振动筛网的主要特点如下:

1) 该产品由金属框架和两层或三层 304 或 316 不锈钢材质的网布粘合而成, 因筛网目数和冲孔大小尺寸不同, 使得筛网筛分效果更加精细。

2) 下层高强度的金属框架和支撑筋及上层适度张紧的筛布紧密结合到一起, 极大的增强了筛网的强度和耐性, 达到更好的筛网过滤效果, 筛网的目数范围一般为 20 目到 325 目, 筛布被分成多个独立的小网面, 防止局部过度破损, 每张筛网均附带专用的橡胶塞以修补网面破损, 这样可以节省更换筛布时间, 增加效率, 降低成本。

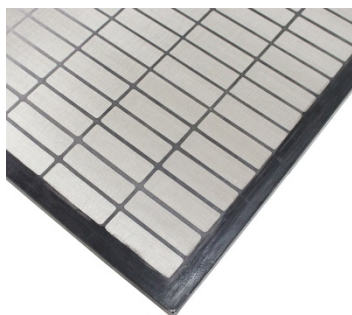
Series 产品系列	Shale Shaker Model 适用振动筛型号	API Screen Number 目数范围	Dimension (LxW) 尺寸 (长 x 宽)	Weight (Kg) 重量 (千克)
KR-10	Fits BRANDT COBRA Series and LCM-3D Shaker	API 20-API 325	1250*635mm	14Kg
KR-11	Fits M-I SWACO MONGOOSE & MEERKAT Series Shaker	API 20-API 325	1165*585mm	14.2Kg
KR-12	Fits BRANDT VSM 300 Shakers	API 20-API 325	-	-

注明:其他规格可以根据客户的具体尺寸和相关要求加工定做

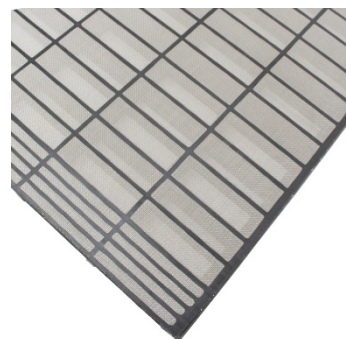
Note. Other models are available upon request.



KR-11 Series Screen
Fits M-I SWACO MONGOOSE & MEERKAT Series Shakers



KR-10 Series Screen
Fits Brandt® Cobra® Series and LCM-3D Shakers



KR-12 Series Screen
Fits Brandt® VSM® Shaker

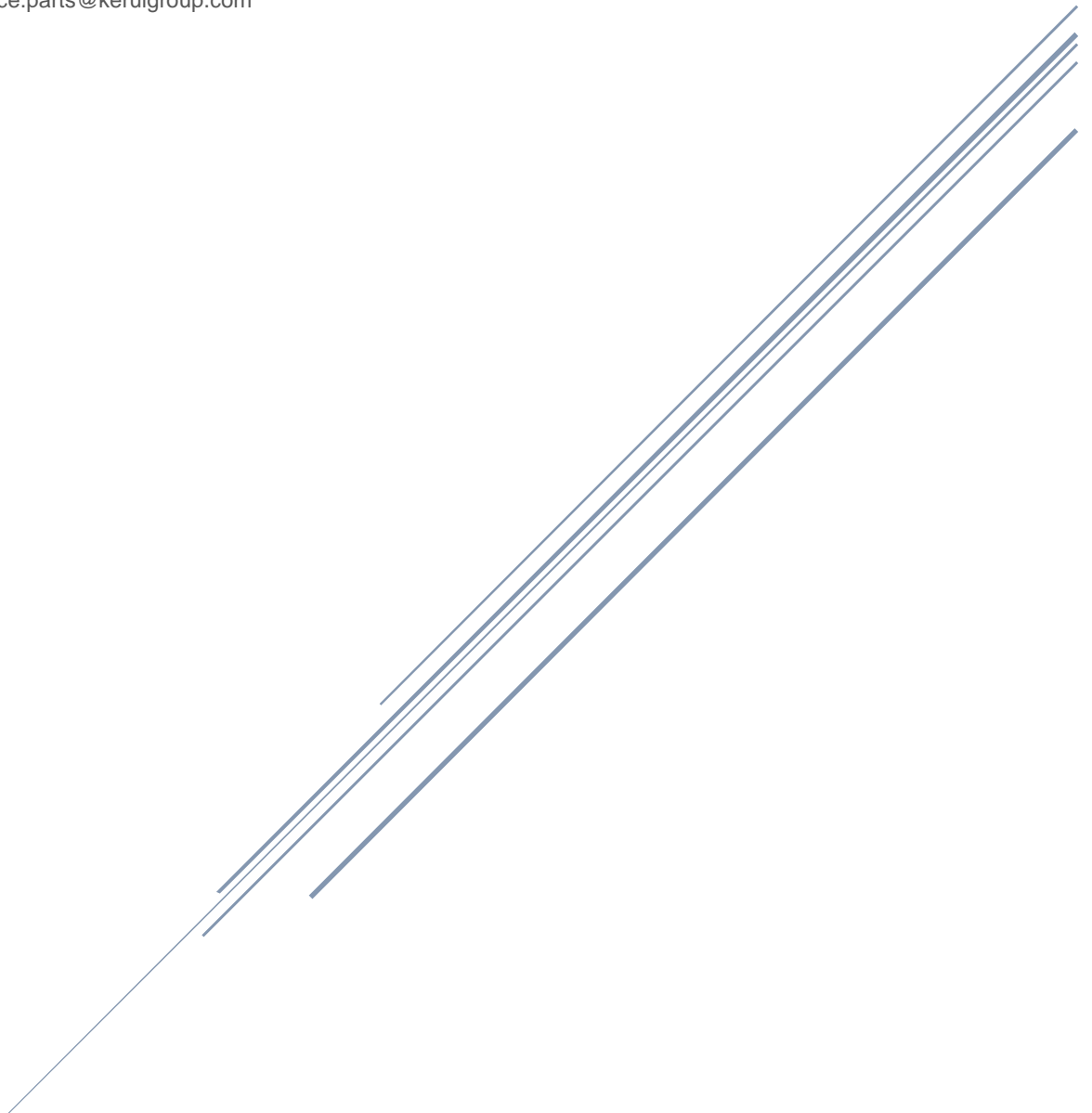
KERUI SHALE SHAKER SCREENS

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