B R O C H U R E

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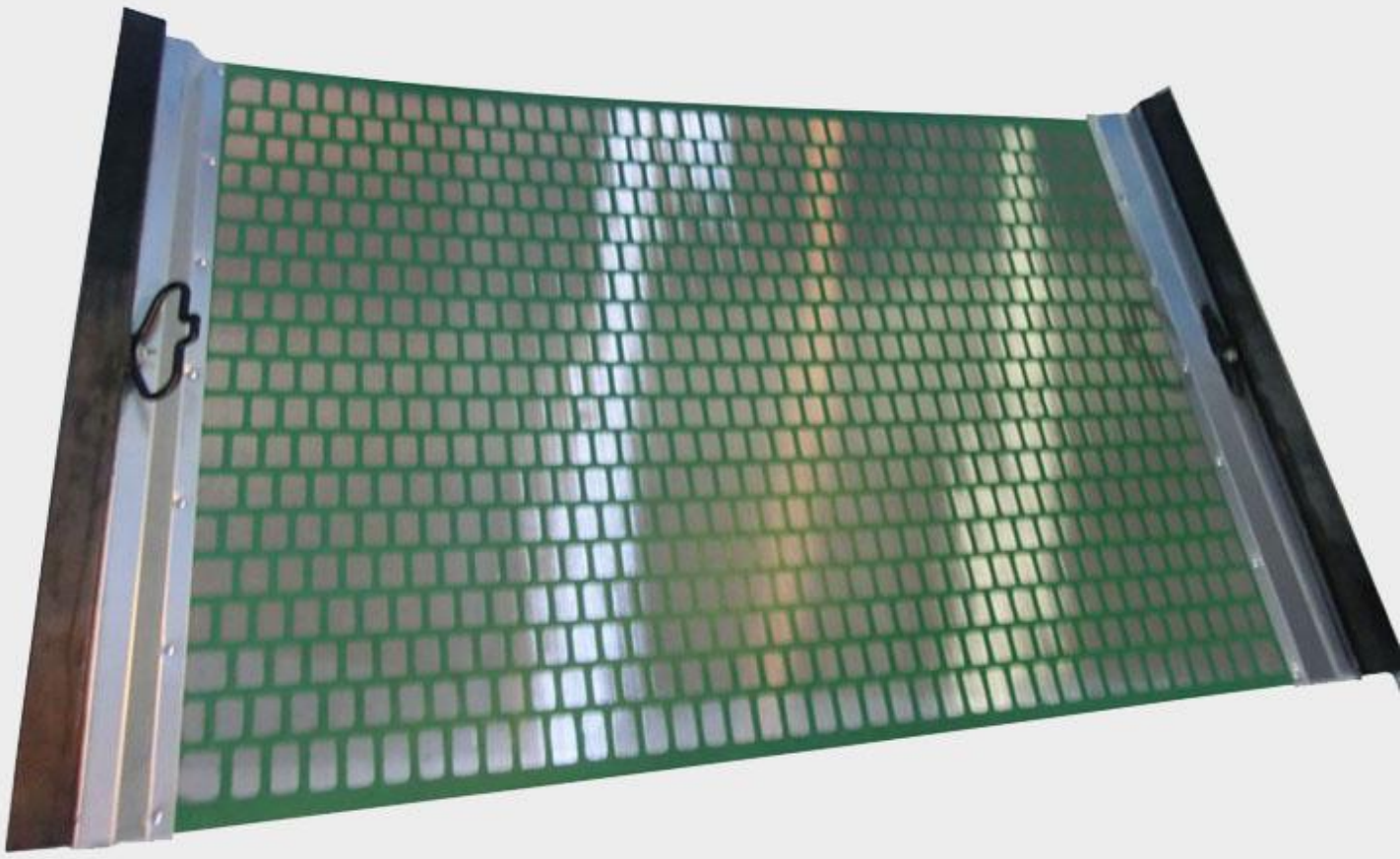
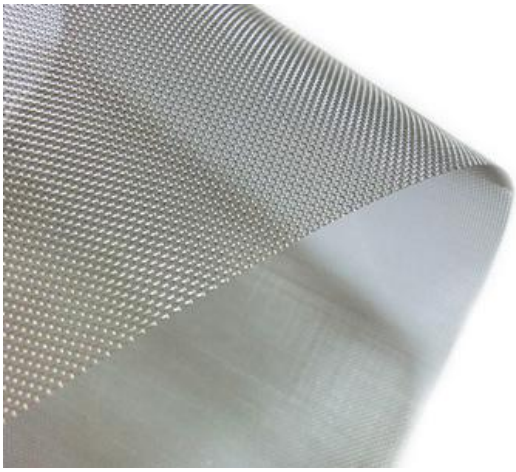
Shale Shaker Screen



Anping Web Wire Mesh Co.,Ltd.

Woven Wire Mesh For Shale Shaker Screen



Introduction

Shale shaker screen is a part of drilling equipments in the process of oil and gas drilling. The screens are considered to be the first step of solids control system, used to purify the liquids by removing large solids.

Shale shaker screen is formed by 2 or 3 layers of stainless steel wire mesh with steel frame.Since mesh count and screen ratings can significantly impact shaker performance, choosing the correct mesh is critical. We have a wide range of wire mesh, from 20mesh to 325mesh for selection.

The stainless steel wire mesh quality greatly impacts the efficiency of a shaker screens. When we produce the wire mesh, we use the most effective production techniques,ensuring that the shale shaker screens have a long service life.

Idea for	Screen Size	Features & Benefits
• Sand control equipment • Coal Mining	• 20 mesh • 80 mesh • 100 mesh • 200 mesh • 325 mesh	• Accurate in mesh size,high flow rate. • Wide range of mesh count for selection • Increase the shaker screen's durability. • Excellent chemical resistance and temperature properties

Technical Parameters

When odering, please specify:

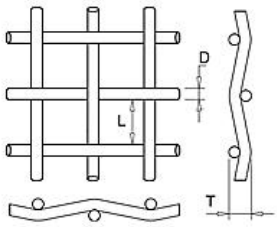
1. Weave Type
Plain weave, twilled weave

2. Wire Diameter (D)

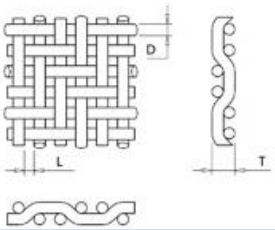
3. Hole Size (L)

4. Roll Width (RW)

5. Roll Length (RL)



Plain Weave



Twilled Weave

Wire Mesh

Mesh	Wire		Aperture		Open Area	Weight
	mm	inch	mm	inch	%	Kgs/m²
20	0.27	0.0106	1.000	0.0393	62.00	0.72
20	0.25	0.0098	1.020	0.0401	64.50	0.62
80	0.12	0.0047	0.197	0.0077	38.69	0.57
80	0.10	0.0039	0.217	0.0085	46.92	0.40
100	0.10	0.0039	0.154	0.0060	36.75	0.50
100	0.08	0.0031	0.174	0.0068	46.92	0.32
200	0.05	0.0019	0.077	0.0030	36.75	0.25

Headquarters
Web Wire Mesh Co.,Ltd.
No.12 Weier Rd.
EZD Industrial Park
Hebei, China
Tel: +86 0318 7568801
Fax: +86 0318 7568802
Website:www.webwovenmesh.com

Branch
Web Wire Mesh Co.,Ltd.-SJZ
NO 2701 CYC
Shijiazhuang City
Hebei, China
Tel: +86 0311 89255081
E-mail: zhao@webwirecloth.com

Anping Web Wire Mesh Co.,Ltd.