

Replacement Shaker Screens Screen Logix



LAB TESTED **FIELD PROVEN**

DEPENDABLE DELIVERY

VITAL STATISTICS

Screen Style

Frame Support, Metal Backed

Overall Width

28"

Overall Length

46.5"

API Non-Blanked Area

6.34 ft²

Weight

34 lbs

Materials of Construction

Mesh

304 SS

Backing

A500 grade carbon steel

Frame

A500 grade carbon steel

NBR D Seal

Availablity in Sierra™ style

YES

SHIPPING

Screens per box

Box Dimensions

29.5" x 48" x 2"

Box Weight

38 lbs

STROX SYSTEMS

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Replacement for HDX



API Performance Characteristics

API#	Cut Point D ₁₀₀ , μ	Conductance kD/mm	API#	Cut Point D ₁₀₀ , μ	Conductance kD/mm
20	794.6	11.00	120	120.1	1.48
30	646.3	12.76	140	99.2	1.01
35	539.5	8.36	170	85.6	0.76
45	381.5	7.49	200	73.3	0.62
50	293.7	4.84	230	68.6	0.57
60	260.3	2.69	270	53.8	0.39
70	207.8	2.06	325	48.8	0.38
80	176.1	1.77	400	36.0	0.25
100	142.5	2.06			

These Specifications conform to API RP 13C "Recommended Practice on Drilling Fluid Processing Systems Evaluation", latest edition

ALSO available:

- ◆ MARKET GRADE common wire cloth mesh—on request
- ◆ BLANK Screen with sheet steel replacing wire cloth
- SCREEN HOLE PLUGS for damaged mesh
- **SIERR** ★ corrugated surface for increased flow performance



HOUSTON TEXAS Admin / Sales / Shipping

8524 Hwy 6 North #438 Houston, TX 77095

MIDLAND TEXAS Warehouse / Shipping

1110 South FM 1788 #85 Midland, TX 79706

LOUISIANA Production / Shipping

618 Hangar Drive New Iberia, LA 70560

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