Replacement Shaker Screens



Replacement for	Repl	aceme	ent	foi
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LAB TESTED FIELD PROVEN

DEPENDABLE DELIVERY

VITAL STATISTICS

Screen Style Frame Support,

Metal Backed

Overall Width

28.25"

Overall Length

49.25"

API Non-Blanked Area

6.69 ft²

Weight

34 lbs

Materials of Construction

Mesh

304 SS

Backing

A500 grade carbon steel

Frame

A500 grade carbon steel Seal

NBR Flat Seal, side frame

Availablity in Sierra[™] style

YES

SHIPPING

Screens per box

1

Box Dimensions

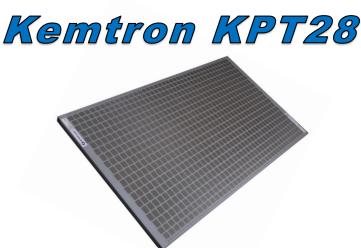
29" x 50" x 2"

Box Weight

36 lbs



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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
- SIERRAN corrugated surface for increased flow performance



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