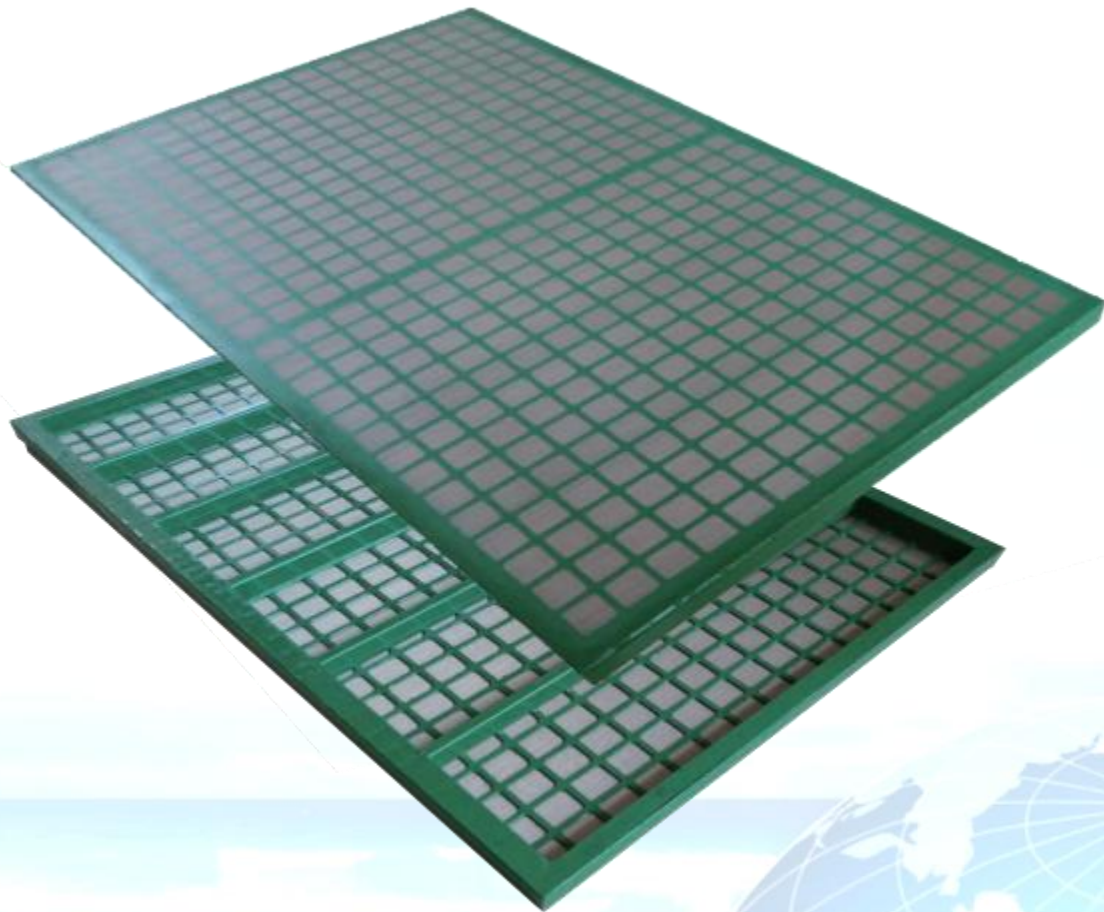


Scomi Prima 3 G/4 G/5 G

Shaker Screen Replacement

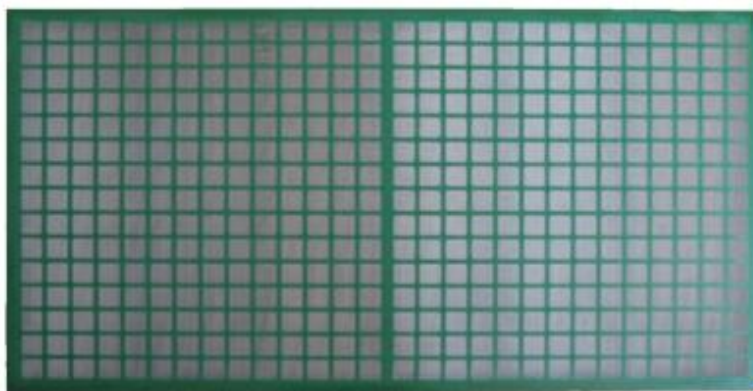


Compatible shale shakers

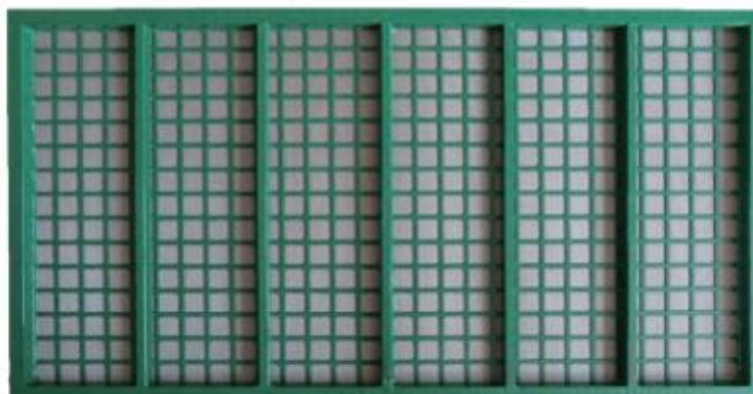
- SCM-PrimaG 3P linear motion shale shaker (3-panel).
- SCM-PrimaG 4P linear motion shale shaker (4-panel).
- SCM-PrimaG 4PDD cascading shale shaker (4-panel).
- SCM-PrimaG 5P linear motion shale shaker (5-panel).

Technical Parameter

- **Model No.:** TP-SG.
- **Material:** stainless steel 304/316/316 L.
- **Frame Material:** Q235 steel.
- **Standard:** API RP 13C.
- **API RP 13C Designation:** API 20 – API 325.
- **Series:** XL, XR.
- **Warranty Period:** 1 year.
- **Working Life:** 400 –450 hours.



Positive Side



Reverse Side



TP-SG-A325

API mesh designation

Fit shaker model: Scomi SCM-PrimaG series

Replacement screens made by TOP SHAKER SCREEN

Performance Parameter

Screen Designation	API RP 13C Designation	Conductance Number	D100 Separation (microns)	Non-Blank Area (sq. ft)
TP-SG-A325	API 325	0.38	48.8	5.56
TP-SG-A270	API 270	0.39	53.8	5.56
TP-SG-A230	API 230	0.51	63.4	5.56
TP-SG-A200	API 200	0.71	77.8	5.56
TPSG-A170	API 170	0.88	91.8	5.56
TP-SG-A140	API 140	1.22	114.6	5.56
TP-SG-A120	API 120	1.48	120.1	5.56
TPSG-A100	API 100	2.06	142.5	5.56
TP-SG-A80	API 80	3.55	177.1	5.56
TP-SG-A70	API 70	4.71	216.6	5.56
TP-SG-A60	API 60	5.87	256.8	5.56
TP-SG-A50	API 50	6.62	321.0	5.56
TP-SG-A45	API 45	6.72	377.2	5.56
TP-SG-A35	API 35	7.96	517.8	5.56
TP-SG-A20	API 20	9.01	862.2	5.56

* D100: Particles this size and larger will normally be discarded.

* API: Corresponding API sieve equivalent as per API RP 13C.

* Conductance No.: This represents the ease with which a liquid can flow through the screen. Larger values represent higher volume handling.