



**MADE
IN THE
USA**

VSM300P PRIMARY DECK REPLACEMENT SCREENS

Patriot™ replacement screens for shale shakers combine high quality mesh combinations with a proprietary adhesive compound that results in extended screen life. This translates to savings for our clients. Patriot screens are made in the USA, at our Oklahoma City manufacturing plant. All screens are engineered to meet exact design specifications of the manufacturer shale shaker and are available in a variety of configurations.

FEATURES

Works with these shakers

VSM300

Quantity per shaker

4

Type of screen

Framed / Pretensioned

Gasket

Yes

Weight

Approximately 26 pounds (11.81kgs)

Approximate dimensions

35.5" x 27" x 1.5" (90.17cm x 68.58cm x 3.81cm)
3.28 square feet non-blanked area

Mesh & API Information

Part number	API RP 13C designation	D100 cut points (microns)	API micron range for screen designation
VSM300PMBA018	API 18	931	> 925.0 to 1090.0
VSM300PMBA035	API 35	544	> 462.5 to 550.0
VSM300PMBA045	API 45	355	> 327.5 to 390.0
VSM300PMBA060	API 60	270	> 231.0 to 275.0
VSM300PMBA070	API 70	225	> 196.0 to 231.0
VSM300PMBA080	API 80	165	> 165.0 to 196.0
VSM300PMBA100	API 100	156	> 137.5 to 165.0
VSM300PMBA120	API 120	136	> 116.5 to 137.5
VSM300PMBA140	API 140	103	> 98.0 to 116.5
VSM300PMBA170	API 170	88	> 82.5 to 98.0
VSM300PMBA200	API 200	70	> 69.0 to 82.5
VSM300PMBA230	API 230	66	> 58.0 to 69.0
VSM300PMBA270	API 270	54	> 49.0 to 58.0
VSM300PMBA325	API 325	44	> 41.5 to 49.0

(These are the standard combinations, others may be available.)

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