



D285P 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

National D285, D285P, D285DM, OCD & Prospector

Quantity per shaker

3 ea - 4 ea

Type of screen

Framed / pre-tensioned

Gasket

Yes

Weight

32 pounds (14.51 kgs)

Approximate dimensions

46.25" x 27.875" x 1"
(117.48 cm x 70.8 cm x 2.54 cm)
6.96 sq ft non-blanket area

Mesh & API Information

Part number	API RP 13C designation	D100 cut points (microns)	API micron range for screen designation
D285PMBA018	API 18	931	> 925.0 to 1090.0
D285PMBA035	API 35	544	> 462.5 to 550.0
D285PMBA045	API 45	355	> 327.5 to 390.0
D285PMBA060	API 60	270	> 231.0 to 275.0
D285PMBA070	API 70	225	> 196.0 to 231.0
D285PMBA080	API 80	165	> 165.0 to 196.0
D285PMBA100	API 100	156	> 137.5 to 165.0
D285PMBA120	API 120	136	> 116.5 to 137.5
D285PMBA140	API 140	103	> 98.0 to 116.5
D285PMBA170	API 170	88	> 82.5 to 98.0
D285PMBA200	API 200	70	> 69.0 to 82.5
D285PMBA230	API 230	66	> 58.0 to 69.0
D285PMBA325	API 325	44	> 41.5 to 49.0

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