

Technical Data: **DURAFLO Composite Replacement Screens**

Brandt / NOV VSM 100 Shakers

Shaker Brand: Brandt, NOV

Compatible with: VSM 100 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	273	4.42	4.69	W100XR084C
API 70	XR	230	3.39	4.69	W100XR105C
API 70	XR	200	3.39	4.69	W100XR120C
API 100	XR	141	2.68	4.69	W100XR145C
API 100	XR	141	2.38	4.69	W100XR165C
API 100	XR	139	1.72	4.69	W100XR180C
API 120	XR	118	1.44	4.69	W100XR200C
API 140	XR	110	1.17	4.69	W100XR230C
API 170	XR	88	1.04	4.69	W100XR270C
API 230	XR	61	0.7	4.69	W100XR325C
API 270	XR	57	0.54	4.69	W100XR400C
API 325	XR	44	0.35	4.69	W100XR500C
API 20	XL	824	-	4.69	W100XL024C
API 35	XL	485	-	4.69	W100XL038C
API 50	XL	308	-	4.69	W100XL050C
API 60	XL	270	-	4.69	W100XL070C
API 70	XL	231	4.12	4.69	W100XL084C
API 80	XL	187	3.34	4.69	W100XL105C
API 100	XL	142	2.68	4.69	W100XL120C
API 120	XL	126	1.49	4.69	W100XL150C
API 140	XL	111	2.09	4.69	W100XL165C
API 140	XL	103	1.18	4.69	W100XL200C
API 170	XL	91	1.08	4.69	W100XL220C
API 200	XL	79	1.15	4.69	W100XL230C
API 200	XL	70	0.89	4.69	W100XL270C
API 230	XL	60	-	4.69	W100XL325C
API 270	XL	54	0.43	4.69	W100XL360C
API 325	XL	44	0.62	4.69	W100XL400C

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	HC	271	4.2	4.69	W100HC084C
API 60	HC	242	4.65	4.69	W100HC105C
API 70	HC	201	3.87	4.69	W100HC120C
API 80	HC	170	3.24	4.69	W100HC165C
API 100	HC	142	2.27	4.69	W100HC200C
API 120	HC	122	1.87	4.69	W100HC230C
API 170	HC	85	1.31	4.69	W100HC270C
API 230	HC	62	0.88	4.69	W100HC325C
API 10	MG	2030	53.33	4.69	W100MG010C
API 18	MG	965	28.14	4.69	W100MG020C
API 30	MG	579	13.97	4.69	W100MG030C

Screen Specifications

- Dimensions (W x L, inches): 25" x 36.25"
- Weight: 15.4 lbs