

Technical Data: **Replacement Screens**

# Brandt / NOV Venom & King Cobra Shakers

Shaker Brand: Brandt, NOV

Compatible with: Venom & King Cobra Shakers

API Designation	Mesh Type	d <sub>100</sub> (cut point, μ )	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	260	2.33	4.6	JVENXR084M
API 70	XR	205	1.95	4.6	JVENXR105M
API 80	XR	173	1.33	4.6	JVENXR120M
API 100	XR	145	1.44	4.6	JVENXR165M
API 120	XR	120	1.14	4.6	JVENXR200M
API 140	XR	112	0.94	4.6	JVENXR230M
API 140	XR	98	0.69	4.6	JVENXR270M
API 230	XR	61	0.55	4.6	JVENXR325M
API 270	XR	52	0.37	4.6	JVENXR400M
API 14	XL	1312	22.45	4.6	JVENXL014M
API 20	XL	791	8.72	4.6	JVENXL024M
API 35	XL	516	5.95	4.6	JVENXL038M
API 50	XL	321	4.71	4.6	JVENXL050M
API 60	XL	266	2.66	4.6	JVENXL070M
API 70	XL	218	3.42	4.6	JVENXL084M
API 80	XL	173	1.56	4.6	JVENXL105M
API 100	XL	139	1.04	4.6	JVENXL120M
API 120	XL	127	1.24	4.6	JVENXL150M
API 140	XL	110	0.99	4.6	JVENXL165M
API 140	XL	102	1.1	4.6	JVENXL200M
API 170	XL	87	0.864	4.6	JVENXL220M
API 200	XL	80	0.65	4.6	JVENXL230M

## Screen Specifications

- Dimensions (W x L, inches): 25" x 49.3125"

<b>API Designation</b>	<b>Mesh Type</b>	<b>d<sub>100</sub> (cut point, μ )</b>	<b>Conductance (kD/mm)</b>	<b>Non-blanked Area (sq. ft)</b>	<b>Part Number</b>
API 200	XL	69	0.39	4.6	JVENXL270M
API 270	XL	58	0.33	4.6	JVENXL325M
API 270	XL	56	0.39	4.6	JVENXL360M
API 270	XL	51	0.34	4.6	JVENXL400M