

Axiom AX-1 Shakers

Shaker Brand: Axiom

Compatible with: AX-1 Series

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	237	4.3	2.8	WAXCXR084C
API 60	XR	233	3.62	2.8	WAXCXR105C
API 70	XR	204	3.59	2.8	WAXCXR120C
API 100	XR	142	2.6	2.8	WAXCXR165C
API 120	XR	117	1.3	2.8	WAXCXR200C
API 140	XR	110	1.1	2.8	WAXCXR230C
API 140	XR	100	1.04	2.8	WAXCXR270C
API 230	XR	61	0.68	2.8	WAXCXR325C
API 270	XR	57	0.48	2.8	WAXCXR400C
API 325	XR	48	0.3	2.8	WAXCXR500C
API 20	XL	787	12.01	2.8	WAXCXL024C
API 35	XL	480	10.39	2.8	WAXCXL038C
API 50	XL	295	6.02	2.8	WAXCXL050C
API 60	XL	239	3.98	2.8	WAXCXL070C
API 60	XL	235	3.15	2.8	WAXCXL084C
API 80	XL	186	4.39	2.8	WAXCXL105C
API 100	XL	144	2.2	2.8	WAXCXL120C
API 120	XL	126	1.585	2.8	WAXCXL150C
API 140	XL	116	1.77	2.8	WAXCXL165C
API 140	XL	100	1.62	2.8	WAXCXL200C
API 170	XL	90	1.058	2.8	WAXCXL220C
API 200	XL	78	1.12	2.8	WAXCXL230C
API 200	XL	72	0.78	2.8	WAXCXL270C
API 230	XL	61	0.39	2.8	WAXCXL325C
API 270	XL	54	0.457	2.8	WAXCXL360C
API 325	XL	44	0.38	2.8	WAXCXL400C

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	HC	265	3.69	2.8	WAXCHC084C
API 60	HC	235	4.09	2.8	WAXCHC105C
API 70	HC	201	3.16	2.8	WAXCHC120C
API 80	HC	171	2.13	2.8	WAXCHC165C
API 100	HC	146	1.82	2.8	WAXCHC200C
API 120	HC	122	1.46	2.8	WAXCHC230C
API 170	HC	84	1	2.8	WAXCHC270C
API 200	HC	73	0.77	2.8	WAXCHC325C
API 10	MG	2013	-	2.8	WAXCMG010C
API 18	MG	955	26.1	2.8	WAXCMG020C
API 30	MG	574	14	2.8	WAXCMG030C
Available on Request	MG	-	-	2.8	WAXCMG040C
SNAP-LOK Plugs					WAXCZZZZZ

Screen Specifications

- Dimensions (W x L, inches): 27" x 24"
- Weight: 17.6 lbs

Technical Data: **DURAFLO Composite Replacement Screens**

Brandt / NOV Cobra, King Cobra, LCM-3D, & ATL 1000 Shakers

Shaker Brand: Brandt, NOV

Compatible with: Cobra, King Cobra, LCM3D, and ATL 1000 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	237	4.3	5.5	JBHXXR084C
API 60	XR	233	3.62	5.5	JBHXXR105C
API 70	XR	204	3.59	5.5	JBHXXR120C
API 100	XR	142	2.6	5.5	JBHXXR165C
API 120	XR	117	1.3	5.5	JBHXXR200C
API 140	XR	110	1.1	5.5	JBHXXR230C
API 140	XR	100	1.04	5.5	JBHXXR270C
API 230	XR	61	0.68	5.5	JBHXXR325C
API 270	XR	57	0.48	5.5	JBHXXR400C
API 325	XR	48	0.3	5.5	JBHXXR500C
API 20	XL	787	12.01	5.5	JBHXXL024C
API 35	XL	480	10.39	5.5	JBHXXL038C
API 50	XL	295	6.02	5.5	JBHXXL050C
API 60	XL	239	3.98	5.5	JBHXXL070C
API 60	XL	235	3.15	5.5	JBHXXL084C
API 80	XL	186	4.39	5.5	JBHXXL105C
API 100	XL	144	2.2	5.5	JBHXXL120C
API 120	XL	126	1.585	5.5	JBHXXL150C
API 140	XL	116	1.77	5.5	JBHXXL165C
API 140	XL	100	1.62	5.5	JBHXXL200C
API 170	XL	90	1.058	5.5	JBHXXL220C
API 200	XL	78	1.12	5.5	JBHXXL230C
API 200	XL	72	0.78	5.5	JBHXXL270C
API 230	XL	61	0.39	5.5	JBHXXL325C
API 270	XL	54	0.457	5.5	JBHXXL360C
API 325	XL	44	0.38	5.5	JBHXXL400C

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	HC	265	3.69	5.5	JBHXHC084C
API 60	HC	235	4.09	5.5	JBHXHC105C
API 70	HC	201	3.16	5.5	JBHXHC120C
API 80	HC	171	2.13	5.5	JBHXHC165C
API 100	HC	146	1.82	5.5	JBHXHC200C
API 120	HC	122	1.46	5.5	JBHXHC230C
API 170	HC	84	1	5.5	JBHXHC270C
API 200	HC	73	0.77	5.5	JBHXHC325C
SNAP-LOK Plugs					JBHXYYZZZZ

Screen Specifications

- Dimensions (W x L, inches): 25" x 49.3125"
- Weight: 34 lbs

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 ₁₀₀ (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"

API Designation	Mesh Type	d₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
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

Technical Data: **Replacement Screens**

Brandt / NOV 4x3 Shakers

Shaker Brand: Brandt, NOV

Compatible with: 4x3 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3502	113.67	10.7	J4X3MG006H
API 8	MG	2553	88.67	10.7	J4X3MG008H
API 10	MG	1961	75.22	10.7	J4X3MG010H
API 10	MG	1960	62.91	10.7	J4X3MG012H
API 14	MG	1432	39.46	10.7	J4X3MG014H
API 16	MG	1121	31.73	10.7	J4X3MG016H
API 18	MG	1030	27.49	10.7	J4X3MG018H
API 20	MG	903	24.16	10.7	J4X3MG020H
API 35	MG	547	12.86	10.7	J4X3MG030H
API 40	MG	406	9.69	10.7	J4X3MG040H
API 50	MG	306	6.08	10.7	J4X3MG050H
API 60	MG	246	5.94	10.7	J4X3MG060H
API 80	MG	177	3.03	10.7	J4X3MG080H
API 100	MG	146	2.82	10.7	J4X3MG100H
API 120	MG	122	2.19	10.7	J4X3MG120H

Screen Specifications

- Dimensions (W x L, inches): 45.25" x 36"

Technical Data: **Replacement Screens**

Brandt / NOV LCM2D/LM3 Shakers

Shaker Brand: Brandt, NOV

Compatible with: LCM2D/LM3 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	8.6	J/WL2DXR084L
API 70	XR	223	2.85	8.6	J/WL2DXR105L
API 80	XR	195	2.33	8.6	J/WL2DXR120L
API 100	XR	147	2.04	8.6	J/WL2DXR165L
API 120	XR	119	1.55	8.6	J/WL2DXR200L
API 140	XR	104	1.14	8.6	J/WL2DXR230L
API 170	XR	98	0.7	8.6	J/WL2DXR270L
API 200	XR	72	0.54	8.6	J/WL2DXR325L
API 325	XR	44	0.37	8.6	J/WL2DXR400L
API 60	XR	268	4.19	8.6	J/WL2DXR084B
API 70	XR	226	3.19	8.6	J/WL2DXR105B
API 80	XR	176	2.67	8.6	J/WL2DXR120B
API 80	XR	166	1.87	8.6	J/WL2DXR165B
API 120	XR	120	1.73	8.6	J/WL2DXR200B
API 120	XR	123	1.21	8.6	J/WL2DXR230B
API 60	XR	275	2.72	8.6	J/WL2DXR084F
API 70	XR	204	2.41	8.6	J/WL2DXR105F
API 80	XR	174	2.18	8.6	J/WL2DXR120F
API 100	XR	146	1.8	8.6	J/WL2DXR165F
API 120	XR	117	1.46	8.6	J/WL2DXR200F
API 140	XR	102	0.86	8.6	J/WL2DXR230F
API 170	XR	98	0.57	8.6	J/WL2DXR270F
API 230	XR	62	0.4	8.6	J/WL2DXR325F
API 270	XR	51	0.38	8.6	J/WL2DXR400F

Technical Data: **Replacement Screens**

(continued) Brandt / NOV LCM2D/LM3 Shakers

Shaker Brand: Brandt, NOV

Compatible with: LCM2D/LM3 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 14	XL	1302	13.09	8.6	J/WL2DXL014L
API 20	XL	788	13.8	8.6	J/WL2DXL024L
API 35	XL	528	7.72	8.6	J/WL2DXL038L
API 50	XL	290	4.31	8.6	J/WL2DXL050L
API 60	XL	275	3.35	8.6	J/WL2DXL070L
API 70	XL	222	2.89	8.6	J/WL2DXL084L
API 80	XL	173	2.28	8.6	J/WL2DXL105L
API 100	XL	139	2.06	8.6	J/WL2DXL120L
API 120	XL	122	1.39	8.6	J/WL2DXL150L
API 140	XL	115	1.56	8.6	J/WL2DXL165L
API 170	XL	88	1.43	8.6	J/WL2DXL200L
API 170	XL	88	0.98	8.6	J/WL2DXL220L
API 200	XL	75	0.79	8.6	J/WL2DXL230L
API 200	XL	74	0.47	8.6	J/WL2DXL270L
API 230	XL	58	0.42	8.6	J/WL2DXL325L
API 270	XL	55	0.41	8.6	J/WL2DXL360L
API 325	XL	43	0.36	8.6	J/WL2DXL400L
Available on Request	XL	-	-	8.6	J/WL2DXL038F
Available on Request	XL	-	-	8.6	J/WL2DXL050F

Screen Specifications

- Dimensions (W x L, inches): 45.25" x 36"
- Parts ending in "L" designate standard three layer plastic back
- Parts ending in "F" designate heavy duty plastic back, four layer screen
- Parts ending in "B" designate four layer, with specialized magnum bonding

Technical Data: **Replacement Screens**

Brandt / NOV 4x5 Shakers

Shaker Brand: Brandt, NOV

Compatible with: 4x5 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 18	XL	927	15.7	14.4	JBXLXL014L
API 20	XL	799	14.88	14.4	JBXLXL024L
API 35	XL	536	9.13	14.4	JBXLXL038L
API 50	XL	312	5.19	14.4	JBXLXL050L
API 60	XL	275	3.34	14.4	JBXLXL070L
API 70	XL	224	2.95	14.4	JBXLXL084L
API 80	XL	187	2.22	14.4	JBXLXL105L
API 100	XL	142	1.91	14.4	JBXLXL120L
API 120	XL	129	1.49	14.4	JBXLXL150L
API 120	XL	118	1.49	14.4	JBXLXL165L
API 140	XL	102	1.4	14.4	JBXLXL200L
API 170	XL	97	1.05	14.4	JBXLXL220L
API 200	XL	82	0.86	14.4	JBXLXL230L
API 230	XL	64	0.52	14.4	JBXLXL270L
API 270	XL	58	0.47	14.4	JBXLXL325L
API 270	XL	54	0.5	14.4	JBXLXL360L
API 325	XL	43	0.36	14.4	JBXLXL400L
API 6	MG	3502	113.67	19	J4X5MG006H
API 8	MG	2553	88.67	19	J4X5MG008H
API 10	MG	1961	75.22	19	J4X5MG010H
API 10	MG	1960	62.91	19	J4X5MG012H
API 14	MG	1432	39.46	19	J4X5MG014H
API 16	MG	1121	31.73	19	J4X5MG016H
API 18	MG	1030	27.49	19	J4X5MG018H
API 20	MG	903	24.16	19	J4X5MG020H
API 35	MG	547	12.86	19	J4X5MG030H
API 40	MG	406	9.69	19	J4X5MG040H
API 50	MG	306	6.08	19	J4X5MG050H

(continued) Brandt / NOV 4x5 Shakers

Shaker Brand: Brandt, NOV

Compatible with: 4x5 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	MG	246	5.94	19	J4X5MG060H
API 80	MG	177	3.03	19	J4X5MG080H
API 100	MG	146	2.82	19	J4X5MG100H
API 120	MG	122	2.19	19	J4X5MG120H
API 20	MG	892	18.27	19	J4X5MG020D
API 35	MG	549	8.48	19	J4X5MG030D
API 40	MG	410	6.69	19	J4X5MG040D
API 50	MG	308	4.65	19	J4X5MG050D
API 60	MG	238	3.78	19	J4X5MG060D
API 80	MG	192	2.55	19	J4X5MG080D
API 100	MG	147	2.21	19	J4X5MG100D
API 120	MG	121	1.95	19	J4X5MG120D
API 140	MG	102	1.88	19	J4X5MG150D
API 200	MG	81	1.32	19	J4X5MG180D
API 200	MG	80	1.32	19	J4X5MG200D
API 230	MG	62	1.13	19	J4X5MG250D
API 325	MG	49	0.82	19	J4X5MG325D
API 16	BG	1149	32.69	19	J4X5BG8-2H
API 25	BG	693	16.29	19	J4X5BG3-2H
API 35	BG	547	11.83	19	J4X5BG4-2H
API 40	BG	396	8.81	19	J4X5BG6-2H
Available on Request	BG	-	-	19	J4X5BG6-4H
API 50	BG	287	5.06	19	J4X5BG8-4H

Screen Specifications

- Dimensions (W x L, inches): 48.5" x 59.5"
- Hook screens with one or two layers of Market Grade (MG) square mesh, or Oblong (BG) mesh. Also known as "Unbonded" or "Welded" Hook Screens.
- Part numbers ending in "H" are single layer.
- Part Numbers ending in "D" are double layer.

Technical Data: **Replacement Screens**

Brandt / NOV D285P/380 Shakers

Shaker Brand: Brandt, NOV

Compatible with: D285P/380 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	262	3.37	5.8	J380XR084M
API 70	XR	225	2.24	5.8	J380XR105M
API 80	XR	173	1.82	5.8	J380XR120M
API 100	XR	145	1.6	5.8	J380XR165M
API 140	XR	115	1.19	5.8	J380XR200M
API 140	XR	104	0.75	5.8	J380XR230M
API 170	XR	87	0.89	5.8	J380XR270M
API 200	XR	70	0.56	5.8	J380XR325M
API 270	XR	52	0.48	5.8	J380XR400M
API 16	XL	1146	34.51	5.8	J380XL014M
API 20	XL	783	22.76	5.8	J380XL024M
API 35	XL	488	7.88	5.8	J380XL038M
API 50	XL	311	2.69	5.8	J380XL050M
API 60	XL	266	2.95	5.8	J380XL070M
API 70	XL	219	2.35	5.8	J380XL084M
API 80	XL	171	1.86	5.8	J380XL105M
API 100	XL	140	1.34	5.8	J380XL120M
API 120	XL	126	1.27	5.8	J380XL150M
API 140	XL	113	1.14	5.8	J380XL165M
API 140	XL	100	1.05	5.8	J380XL200M
API 170	XL	92	0.85	5.8	J380XL220M
API 200	XL	81	0.65	5.8	J380XL230M
API 230	XL	62	0.48	5.8	J380XL270M
API 270	XL	52	0.42	5.8	J380XL325M
API 270	XL	56	0.38	5.8	J380XL360M
API 325	XL	44	0.44	5.8	J380XL400M

Screen Specifications

- Dimensions (W x L, inches): 28" x 46.5"

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

Technical Data: **DURAFLO Composite Replacement Screens**

Brandt / NOV VSM 300 Shakers

Shaker Brand: Brandt, NOV

Compatible with: VSM 300 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 50	XR	275	4.63	4.6	W300XR084J
API 60	XR	233	4.09	4.6	W300XR105J
API 80	XR	193	3.35	4.6	W300XR120J
API 100	XR	160	2.66	4.6	W300XR145J
API 100	XR	142	2.63	4.6	W300XR165J
API 100	XR	140	2.13	4.6	W300XR180J
API 120	XR	117	1.87	4.6	W300XR200J
API 140	XR	116	1.21	4.6	W300XR230J
API 170	XR	88	0.99	4.6	W300XR270J
API 230	XR	61	0.66	4.6	W300XR325J
API 270	XR	57	0.51	4.6	W300XR400J
API 325	XR	43	0.38	4.6	W300XR500J
API 20	XL	867	-	4.6	W300XL024J
API 35	XL	520	-	4.6	W300XL038J
API 50	XL	307	5.99	4.6	W300XL050J
API 50	XL	279	4.54	4.6	W300XL070J
API 70	XL	220	3.55	4.6	W300XL084J
API 80	XL	171	2.25	4.6	W300XL105J
API 100	XL	141	2.34	4.6	W300XL120J
API 120	XL	124	1.55	4.6	W300XL150J
API 140	XL	116	2.08	4.6	W300XL165J
API 140	XL	112	1.52	4.6	W300XL200J
API 170	XL	91	1.08	4.6	W300XL220J
API 200	XL	77	1.04	4.6	W300XL230J
API 200	XL	70	0.86	4.6	W300XL270J
API 230	XL	61	0.58	4.6	W300XL325J
API 270	XL	55	0.41	4.6	W300XL360J
API 270	XL	50	-	4.6	W300XL400J

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	HC	267	3.66	4.6	W300HC084J
API 60	HC	242	4.09	4.6	W300HC105J
API 70	HC	201	3.4	4.6	W300HC120J
API 80	HC	172	2.64	4.6	W300HC165J
API 100	HC	146	2.36	4.6	W300HC200J
API 120	HC	120	1.81	4.6	W300HC230J
API 170	HC	84	1.17	4.6	W300HC270J
API 230	HC	61	0.99	4.6	W300HC325J
Available on Request	TRO	-	-	-	W300LR1-6J
Available on Request	TRO	-	-	-	W300LR1-8J
Available on Request	TBC	-	-	0.7	W300TB3-6Y
API 60	TBC	254	7.43	0.7	W300TB074Y
API 100	TBC	146	5.55	0.7	W300TB100Y
API 100	TBC	159	-	0.7	W300TB105Y
API 100	TBC	144	4.05	0.7	W300TB120Y
API 140	TBC	115	2.62	0.7	W300TB145Y
API 140	TBC	103	2.33	0.7	W300TB165Y
API 170	TBC	94	1.92	0.7	W300TB180Y
API 170	TBC	85	1.9	0.7	W300TB200Y
API 200	TBC	72	1.47	0.7	W300TB230Y
API 200	TBC	72	1.14	0.7	W300TB250Y
API 325	TBC	49	-	0.7	W300TB325Y
API 10	MG	2131	-	4.6	W300MG010J
API 18	MG	937	25.59	4.6	W300MG020J
API 30	MG	575	14.77	4.6	W300MG030J
API 40	MG	411	6.43	4.6	W300MG040J
Available on Request	MG	-	-	4.6	W300MG200J

Technical Data: **DURAFLO Composite Replacement Screens**

(continued) Brandt / NOV VSM 300 Shakers

Shaker Brand: Brandt, NOV

Compatible with: VSM 300 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3431	52.92	4.6	W300MG006T
Available on Request	MG	-	-	4.6	W300MG008T
API 10	MG	1957	40.92	4.6	W300MG010T
API 20	MG	913	21.52	4.6	W300MG020T
API 30	MG	567	13.29	4.6	W300MG030T
API 40	MG	407	-	4.6	W300MG040T
API 60	MG	236	-	4.6	W300MG060T
Available on Request	MG	-	-	4.6	W300MG080T
Available on Request	MG	-	-	4.6	W300MG100T
SNAP-LOK Plugs					W300YYZZZ

Screen Specifications

- Dimensions (W x L, inches)
 - Scalper: 26.4" x 36.8"
 - Primary: 27.1 x 34.7
 - Secondary Drying: 27" x 8.1"
- Screens ending in "T" are your top deck (or scalping deck)
- Screens ending in "J" are your bottom deck (or primary deck)
- Screens ending in "Y" are your secondary deck (or drying deck)
- Weight: 17.6 lbs

Technical Data: **Replacement Screens**

Derrick FLC 300 Shakers

Shaker Brand: Derrick

Compatible with: FLC 300 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	4.9	JD30XR084L
API 70	XR	223	2.85	4.9	JD30XR105L
API 80	XR	195	2.33	4.9	JD30XR120L
API 100	XR	147	2.04	4.9	JD30XR165L
API 120	XR	119	1.55	4.9	JD30XR200L
API 140	XR	104	1.14	4.9	JD30XR230L
API 170	XR	98	0.7	4.9	JD30XR270L
API 200	XR	72	0.54	4.9	JD30XR325L
API 325	XR	44	0.37	4.9	JD30XR400L
API 14	XL	1302	13.09	4.9	JD30XL014L
API 20	XL	788	13.8	4.9	JD30XL024L
API 35	XL	528	7.72	4.9	JD30XL038L
API 50	XL	290	4.31	4.9	JD30XL050L
API 60	XL	275	3.35	4.9	JD30XL070L
API 70	XL	222	2.89	4.9	JD30XL084L
API 80	XL	173	2.28	4.9	JD30XL105L
API 100	XL	139	2.06	4.9	JD30XL120L
API 120	XL	122	1.39	4.9	JD30XL150L
API 140	XL	115	1.56	4.9	JD30XL165L
API 170	XL	88	1.43	4.9	JD30XL200L
API 170	XL	88	0.98	4.9	JD30XL220L
API 200	XL	75	0.79	4.9	JD30XL230L
API 200	XL	74	0.47	4.9	JD30XL270L
API 230	XL	58	0.42	4.9	JD30XL325L
API 270	XL	55	0.41	4.9	JD30XL360L
API 325	XL	43	0.36	4.9	JD30XL400L

Screen Specifications

- Dimensions (W x L, inches): 33.25" x 27.5"

Technical Data: **DURAFLO Composite Replacement Screens**

Derrick FLC 500 Shakers

Shaker Brand: Derrick

Compatible with: FLC 500 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 50	XR	280	2.966	5.4	J/WD50XR084C
API 70	XR	230	2.437	5.4	J/WD50XR105C
API 70	XR	207	2.432	5.4	J/WD50XR120C
API 80	XR	170	1.932	5.4	J/WD50XR165C
API 120	XR	132	1.352	5.4	J/WD50XR200C
API 140	XR	116	0.982	5.4	J/WD50XR230C
API 170	XR	96	0.908	5.4	J/WD50XR270C
API 200	XR	70	0.695	5.4	J/WD50XR325C
API 230	XR	60	0.5	5.4	J/WD50XR400C
API 400	XR	40	0.366	5.4	J/WD50XR500C
API 35	XL	531	5.595	5.4	J/WD50XL038C
API 50	XL	306	4.237	5.4	J/WD50XL050C
API 60	XL	274	3.071	5.4	J/WD50XL070C
API 70	XL	227	2.931	5.4	J/WD50XL084C
API 80	XL	188	1.943	5.4	J/WD50XL105C
API 100	XL	144	1.607	5.4	J/WD50XL120C
API 120	XL	126	1.321	5.4	J/WD50XL150C
API 140	XL	116	1.222	5.4	J/WD50XL165C
API 140	XL	104	0.954	5.4	J/WD50XL200C
API 170	XL	87	0.955	5.4	J/WD50XL220C
API 200	XL	77	0.839	5.4	J/WD50XL230C
API 230	XL	67	0.667	5.4	J/WD50XL270C
API 270	XL	56	0.468	5.4	J/WD50XL325C
API 270	XL	52	0.417	5.4	J/WD50XL360C
API 325	XL	46	0.386	5.4	J/WD50XL400C

Screen Specifications

- Dimensions (W x L, inches): 41.5" x 27.5"
- Weight: 19.8 lbs

Technical Data: **Replacement Screens**

Derrick FLC 500 Shakers

Shaker Brand: Derrick

Compatible with: FLC 500 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	273	3.21	4.7	JD50XR084N
API 70	XR	227	2.21	4.7	JD50XR105N
API 70	XR	198	2.09	4.7	JD50XR120N
API 100	XR	142	1.3	4.7	JD50XR165N
API 140	XR	115	1.02	4.7	JD50XR200N
API 140	XR	112	0.84	4.7	JD50XR230N
API 170	XR	95	0.71	4.7	JD50XR270N
API 200	XR	72	0.5	4.7	JD50XR325N
API 270	XR	51	0.45	4.7	JD50XR400N
API 14	XL	1331	12.03	4.7	JD50XL014N
API 20	XL	799	11.53	4.7	JD50XL024N
API 35	XL	531	7.95	4.7	JD50XL038N
API 50	XL	312	3.44	4.7	JD50XL050N
API 60	XL	265	2.66	4.7	JD50XL070N
API 70	XL	209	2.54	4.7	JD50XL084N
API 80	XL	186	2.05	4.7	JD50XL105N
API 100	XL	139	1.63	4.7	JD50XL120N
API 120	XL	127	1.198	4.7	JD50XL150N
API 140	XL	113	0.81	4.7	JD50XL165N
API 140	XL	101	0.99	4.7	JD50XL200N
API 170	XL	90	0.85	4.7	JD50XL220N
API 200	XL	80	0.66	4.7	JD50XL230N
API 230	XL	66	0.39	4.7	JD50XL270N
API 270	XL	50	0.32	4.7	JD50XL325N
API 270	XL	55	0.33	4.7	JD50XL360N
API 270	XL	52	0.27	4.7	JD50XL400N
API 45	MG	359	3.334	4.7	JD50MG045N

Screen Specifications

- Dimensions (W x L, inches): 41.5" x 27.5"
- Weight: 19.8 lbs

Technical Data: **Replacement Screens**

Derrick FLC 2000 Shakers

Shaker Brand: Derrick

Compatible with: FLC 2000 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	5.4	J/WD48XR084L
API 70	XR	223	2.85	5.4	J/WD48XR105L
API 80	XR	195	2.33	5.4	J/WD48XR120L
API 100	XR	147	2.04	5.4	J/WD48XR165L
API 120	XR	119	1.55	5.4	J/WD48XR200L
API 140	XR	104	1.14	5.4	J/WD48XR230L
API 170	XR	98	0.7	5.4	J/WD48XR270L
API 200	XR	72	0.54	5.4	J/WD48XR325L
API 325	XR	44	0.37	5.4	J/WD48XR400L
API 60	XR	268	4.19	6.1	JD48XR084B
API 70	XR	226	3.19	6.1	JD48XR105B
API 80	XR	176	2.67	6.1	JD48XR120B
API 80	XR	166	1.87	6.1	JD48XR165B
API 120	XR	120	1.73	6.1	JD48XR200B
API 120	XR	123	1.21	6.1	JD48XR230B
API 170	XR	95	0.95	6.1	JD48XR270B
API 200	XR	74	0.58	6.1	JD48XR325B
API 270	XR	51	0.45	6.1	JD48XR400B
API 60	XR	275	2.72	5.4	J/WD48XR084F
API 70	XR	204	2.41	5.4	J/WD48XR105F
API 80	XR	174	2.18	5.4	J/WD48XR120F
API 100	XR	146	1.8	5.4	J/WD48XR165F
API 120	XR	117	1.46	5.4	J/WD48XR200F
API 140	XR	102	0.86	5.4	J/WD48XR230F
API 170	XR	98	0.57	5.4	J/WD48XR270F
API 230	XR	62	0.4	5.4	J/WD48XR325F
API 270	XR	51	0.38	5.4	J/WD48XR400F

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 14	XL	1302	13.09	5.4	J/WD48XL014L
API 20	XL	788	13.8	5.4	J/WD48XL024L
API 35	XL	528	7.72	5.4	J/WD48XL038L
API 50	XL	290	4.31	5.4	J/WD48XL050L
API 60	XL	275	3.35	5.4	J/WD48XL070L
API 70	XL	222	2.89	5.4	J/WD48XL084L
API 80	XL	173	2.28	5.4	J/WD48XL105L
API 100	XL	139	2.06	5.4	J/WD48XL120L
API 120	XL	122	1.39	5.4	J/WD48XL150L
API 140	XL	115	1.56	5.4	J/WD48XL165L
API 170	XL	88	1.43	5.4	J/WD48XL200L
API 170	XL	88	0.98	5.4	J/WD48XL220L
API 200	XL	75	0.79	5.4	J/WD48XL230L
API 200	XL	74	0.47	5.4	J/WD48XL270L
API 230	XL	58	0.42	5.4	J/WD48XL325L
API 270	XL	55	0.41	5.4	J/WD48XL360L
API 325	XL	43	0.36	5.4	J/WD48XL400L
API 60	XL	274	2.96	5.4	J/WD48XL070F
API 70	XL	221	2.62	5.4	J/WD48XL084F
API 80	XL	190	2.01	5.4	J/WD48XL105F
API 100	XL	141	1.7	5.4	J/WD48XL120F
API 120	XL	125	1.38	5.4	J/WD48XL150F
API 140	XL	116	1.28	5.4	J/WD48XL165F
API 140	XL	101	1.03	5.4	J/WD48XL200F
API 170	XL	88	0.98	5.4	J/WD48XL220F
API 200	XL	82	0.69	5.4	J/WD48XL230F
API 200	XL	74	0.47	5.4	J/WD48XL270F
API 270	XL	58	0.4	5.4	J/WD48XL325F
API 270	XL	54	0.4	5.4	J/WD48XL360F

(continued) Derrick FLC 2000 Shakers

Shaker Brand: Derrick

Compatible with: FLC 2000 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3502	113.67	5.4	J/WD48MG006L
API 8	MG	2553	88.67	5.4	J/WD48MG008L
API 10	MG	1961	75.22	5.4	J/WD48MG010L
API 10	MG	1960	62.91	5.4	J/WD48MG012L
API 14	MG	1432	39.46	5.4	J/WD48MG014L
API 16	MG	1121	31.73	5.4	J/WD48MG016L
API 18	MG	1030	27.49	5.4	J/WD48MG018L
API 20	MG	903	24.16	5.4	J/WD48MG020L
API 35	MG	547	12.86	5.4	J/WD48MG030L
API 40	MG	406	9.69	5.4	J/WD48MG040L
API 50	MG	306	6.08	5.4	J/WD48MG050L
API 60	MG	246	5.94	5.4	J/WD48MG060L
API 80	MG	177	3.03	5.4	J/WD48MG080L
API 100	MG	146	2.82	5.4	J/WD48MG100L
API 120	MG	122	2.19	5.4	J/WD48MG120L

Screen Specifications

- Dimensions (W x L, inches): 41.125" x 27.5"
- Parts ending in "L" designate standard three layer plastic back
- Parts ending in "F" designate heavy duty plastic back, four layer screen
- Parts ending in "B" designate four layer, with specialized magnum bonding

Technical Data: **Replacement Screens**

Fluid Systems Black Thunder Shakers

Shaker Brand: Fluid Systems

Compatible with: Black Thunder Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	271	2.97	6.7	JFBTXR084M
API 70	XR	226	2.69	6.7	JFBTXR105M
API 80	XR	197	1.84	6.7	JFBTXR120M
API 100	XR	163	1.53	6.7	JFBTXR165M
API 120	XR	117	1.18	6.7	JFBTXR200M
API 140	XR	102	1.12	6.7	JFBTXR230M
API 170	XR	96	0.82	6.7	JFBTXR270M
API 200	XR	73	0.59	6.7	JFBTXR325M
API 70	XL	226	2.26	6.7	JFBTXL084M
API 80	XL	185	1.66	6.7	JFBTXL105M
API 120	XL	135	1.53	6.7	JFBTXL120M
API 120	XL	118	1.08	6.7	JFBTXL165M
API 140	XL	102	1.23	6.7	JFBTXL200M
API 200	XL	74	0.84	6.7	JFBTXL230M
API 230	XL	61	0.46	6.7	JFBTXL270M
API 230	XL	59	0.51	6.7	JFBTXL325M

Screen Specifications

- Dimensions (W x L, inches): 36" x 42"

Technical Data: **Replacement Screens**

Fluid Systems 29x42 Series Shakers

Shaker Brand: Fluid Systems

Compatible with: 29x42 Series Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	271	2.97	5.3	JFLDXR084M
API 70	XR	226	2.69	5.3	JFLDXR105M
API 80	XR	175	1.84	5.3	JFLDXR120M
API 100	XR	163	1.53	5.3	JFLDXR165M
API 120	XR	117	1.18	5.3	JFLDXR200M
API 140	XR	102	1.12	5.3	JFLDXR230M
API 170	XR	86	0.82	5.3	JFLDXR270M
API 200	XR	73	0.59	5.3	JFLDXR325M
API 25	XL	774	8.89	5.3	JFLDXL024M
API 35	XL	528	5.45	5.3	JFLDXL038M
API 50	XL	285	2.9	5.3	JFLDXL050M
API 60	XL	240	2.11	5.3	JFLDXL070M
API 70	XL	226	2.26	5.3	JFLDXL084M
API 80	XL	185	1.66	5.3	JFLDXL105M
API 120	XL	135	1.53	5.3	JFLDXL120M
API 120	XL	129	1.439	5.3	JFLDXL150M
API 120	XL	118	1.08	5.3	JFLDXL165M
API 140	XL	102	1.23	5.3	JFLDXL200M
API 170	XL	93	0.992	5.3	JFLDXL220M
API 200	XL	74	0.84	5.3	JFLDXL230M
API 230	XL	61	0.46	5.3	JFLDXL270M
API 230	XL	59	0.51	5.3	JFLDXL325M
API 270	XL	57	0.466	5.3	JFLDXL360M

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3511	116.25	5.3	JFLDMG006M
Available on Request	MG	-	-	5.3	JFLDMG008M
API 10	MG	2043	55.79	5.3	JFLDMG010M
API 12	MG	1654	47.43	5.3	JFLDMG012M
API 16	MG	1158	30.93	5.3	JFLDMG016M
API 20	MG	841	24.01	5.3	JFLDMG020M
Available on Request	MG	-	-	5.3	JFLDMG030M
API 45	MG	385	17.85	5.3	JFLDMG040M
API 60	MG	240	2.2	5.3	JFLDMG060M
API 60	TBC	240	2.2	5.3	JFLDTB060M
API 60	TBC	237	3.85	5.3	JFLDTB074M
API 80	TBC	187	3.29	5.3	JFLDTB100M
API 100	TBC	144	1.7	5.3	JFLDTB120M
API 140	TBC	113	1.38	5.3	JFLDTB145M
API 140	TBC	101	1.19	5.3	JFLDTB165M
API 170	TBC	96	1.18	5.3	JFLDTB180M
API 200	TBC	81	0.89	5.3	JFLDTB200M
API 200	TBC	72	0.9	5.3	JFLDTB230M
Available on Request	TBC	-	-	5.3	JFLDTB250M
Available on Request	TBC	-	-	5.3	JFLDTB325M

Screen Specifications

- Dimensions (W x L, inches): 29" x 42.1875"

Technical Data: **Replacement Screens**

Kemtron KDDX Shakers

Shaker Brand: Kemtron

Compatible with: KDDX Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3502	113.67	14.0	JDDKMG006H
API 8	MG	2553	88.67	14.0	JDDKMG008H
API 10	MG	1961	75.22	14.0	JDDKMG010H
API 10	MG	1960	62.91	14.0	JDDKMG012H
API 14	MG	1432	39.46	14.0	JDDKMG014H
API 16	MG	1121	31.73	14.0	JDDKMG016H
API 18	MG	1030	27.49	14.0	JDDKMG018H
API 20	MG	903	24.16	14.0	JDDKMG020H
API 35	MG	547	12.86	14.0	JDDKMG030H
API 40	MG	406	9.69	14.0	JDDKMG040H
API 50	MG	306	6.08	14.0	JDDKMG050H
API 60	MG	246	5.94	14.0	JDDKMG060H
API 80	MG	177	3.03	14.0	JDDKMG080H
API 100	MG	146	2.82	14.0	JDDKMG100H
API 120	MG	122	2.19	14.0	JDDKMG120H

Screen Specifications

- Dimensions (W x L, inches): 30" x 72"

Technical Data: **Replacement Screens**

Kemtron KDX Shakers

Shaker Brand: Kemtron

Compatible with: KDX Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	7	J/WDXKXR084L
API 70	XR	223	2.85	7	J/WDXKXR105L
API 80	XR	195	2.33	7	J/WDXKXR120L
API 100	XR	147	2.04	7	J/WDXKXR165L
API 120	XR	119	1.55	7	J/WDXKXR200L
API 140	XR	104	1.14	7	J/WDXKXR230L
API 170	XR	98	0.7	7	J/WDXKXR270L
API 200	XR	72	0.54	7	J/WDXKXR325L
API 325	XR	44	0.37	7	J/WDXKXR400L
API 14	XL	1302	13.09	7	J/WDXKXL014L
API 20	XL	788	13.8	7	J/WDXKXL024L
API 35	XL	528	7.72	7	J/WDXKXL038L
API 50	XL	290	4.31	7	J/WDXKXL050L
API 60	XL	275	3.35	7	J/WDXKXL070L
API 70	XL	222	2.89	7	J/WDXKXL084L
API 80	XL	173	2.28	7	J/WDXKXL105L
API 100	XL	139	2.06	7	J/WDXKXL120L
API 120	XL	122	1.39	7	J/WDXKXL150L
API 140	XL	115	1.56	7	J/WDXKXL165L
API 170	XL	88	1.43	7	J/WDXKXL200L
API 170	XL	88	0.98	7	J/WDXKXL220L
API 200	XL	75	0.79	7	J/WDXKXL230L
API 200	XL	74	0.47	7	J/WDXKXL270L
API 230	XL	58	0.42	7	J/WDXKXL325L
API 270	XL	55	0.41	7	J/WDXKXL360L
API 325	XL	43	0.36	7	J/WDXKXL400L

Screen Specifications

- Dimensions (W x L, inches): 28" x 48"

Kemtron KPT 28 Shakers

Shaker Brand: Kemtron

Compatible with: KPT 28 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	262	3.37	6.2	J28KXR084M
API 70	XR	225	2.24	6.2	J28KXR105M
API 80	XR	173	1.82	6.2	J28KXR120M
API 100	XR	145	1.6	6.2	J28KXR165M
API 140	XR	115	1.19	6.2	J28KXR200M
API 140	XR	104	0.75	6.2	J28KXR230M
API 170	XR	87	0.89	6.2	J28KXR270M
API 200	XR	70	0.56	6.2	J28KXR325M
API 270	XR	52	0.48	6.2	J28KXR400M
API 16	XL	1146	34.51	6.2	J28KXL014M
API 20	XL	783	22.76	6.2	J28KXL024M
API 35	XL	488	7.88	6.2	J28KXL038M
API 50	XL	311	2.69	6.2	J28KXL050M
API 60	XL	266	2.95	6.2	J28KXL070M
API 70	XL	219	2.35	6.2	J28KXL084M
API 80	XL	171	1.86	6.2	J28KXL105M
API 100	XL	140	1.34	6.2	J28KXL120M
API 120	XL	126	1.27	6.2	J28KXL150M
API 140	XL	113	1.14	6.2	J28KXL165M
API 140	XL	100	1.05	6.2	J28KXL200M
API 170	XL	92	0.85	6.2	J28KXL220M
API 200	XL	81	0.65	6.2	J28KXL230M
API 230	XL	62	0.48	6.2	J28KXL270M
API 270	XL	52	0.42	6.2	J28KXL325M
API 270	XL	56	0.38	6.2	J28KXL360M
API 325	XL	44	0.44	6.2	J28KXL400M

Screen Specifications

- Dimensions (W x L, inches): 28.25" x 49.25"

Technical Data: **Replacement Screens**

Tri-Flo 2x3 Shakers

Shaker Brand: Tri-Flo

Compatible with: 2x3 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 6	MG	3502	113.67	5.7	JTF2MG006H
API 8	MG	2553	88.67	5.7	JTF2MG008H
API 10	MG	1961	75.22	5.7	JTF2MG010H
API 10	MG	1960	62.91	5.7	JTF2MG012H
API 14	MG	1432	39.46	5.7	JTF2MG014H
API 16	MG	1121	31.73	5.7	JTF2MG016H
API 18	MG	1030	27.49	5.7	JTF2MG018H
API 20	MG	903	24.16	5.7	JTF2MG020H
API 35	MG	547	12.86	5.7	JTF2MG030H
API 40	MG	406	9.69	5.7	JTF2MG040H
API 50	MG	306	6.08	5.7	JTF2MG050H
API 60	MG	246	5.94	5.7	JTF2MG060H
API 80	MG	177	3.03	5.7	JTF2MG080H
API 100	MG	146	2.82	5.7	JTF2MG100H
API 120	MG	122	2.19	5.7	JTF2MG120H
API 60	MG	238	3.78	5.7	JTF2MG060D
API 80	MG	192	2.55	5.7	JTF2MG080D
API 100	MG	147	2.21	5.7	JTF2MG100D
API 120	MG	121	1.95	5.7	JTF2MG120D
API 140	MG	102	1.88	5.7	JTF2MG150D
Available on Request	MG	-	-	5.7	JTF2MG160D
API 200	MG	81	1.32	5.7	JTF2MG180D
API 200	MG	80	1.32	5.7	JTF2MG200D
API 230	MG	62	1.13	5.7	JTF2MG230D

Screen Specifications

- Dimensions (W x L, inches): 24.5" x 36"
- Hook screens with one or two layers of Market Grade (MG) square mesh. Also known as "Unbonded" or "Welded" Hook Screens.
- Part numbers ending in "H" are single layer.
- Part Bumpers ending in "D" are double layer.

Tri-Flo 4x3 Shakers

Shaker Brand: Tri-Flo

Compatible with: 4x3 Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 10	MG	1961	75.22	11.6	JTF4MG010H
API 20	MG	903	24.16	11.6	JTF4MG020H
API 35	MG	547	12.86	11.6	JTF4MG030H
API 40	MG	406	9.69	11.6	JTF4MG040H
API 50	MG	306	6.08	11.6	JTF4MG050H
API 60	MG	246	5.94	11.6	JTF4MG060H
API 40	MG	410	6.69	11.6	JTF4MG040D
API 60	MG	238	3.78	11.6	JTF4MG060D
API 80	MG	192	2.55	11.6	JTF4MG080D
API 100	MG	147	2.21	11.6	JTF4MG100D
API 120	MG	121	1.95	11.6	JTF4MG120D
API 140	MG	102	1.88	11.6	JTF4MG150D
Available on Request	MG	-	-	11.6	JTF4MG165D
API 200	MG	81	1.32	11.6	JTF4MG180D
API 200	MG	80	1.32	11.6	JTF4MG200D
API 230	MG	62	1.13	11.6	JTF4MG250D

Screen Specifications

- Dimensions (W x L, inches): 48.5" x 36"

Triton Shakers

Shaker Brand: Triton

Compatible with: Triton Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	7	JTRTXR084L
API 70	XR	223	2.85	7	JTRTXR105L
API 80	XR	195	2.33	7	JTRTXR120L
API 100	XR	147	2.04	7	JTRTXR165L
API 120	XR	119	1.55	7	JTRTXR200L
API 140	XR	104	1.14	7	JTRTXR230L
API 200	XR	72	0.54	7	JTRTXR325L
API 60	XR	275	2.72	7	JTRTXR084F
API 70	XR	205	2.41	7	JTRTXR105F
API 80	XR	174	2.18	7	JTRTXR120F
API 100	XR	146	1.8	7	JTRTXR165F
API 120	XR	117	1.46	7	JTRTXR200F
API 140	XR	104	0.86	7	JTRTXR230F
API 20	XL	788	13.8	7	JTRTXL024L
API 35	XL	528	7.72	7	JTRTXL038L
API 50	XL	290	4.31	7	JTRTXL050L
API 50	XL	275	3.36	7	JTRTXL070L
API 70	XL	222	2.89	7	JTRTXL084L
API 80	XL	173	2.28	7	JTRTXL105L
API 100	XL	139	2.06	7	JTRTXL120L
API 140	XL	115	1.56	7	JTRTXL165L
API 170	XL	88	1.43	7	JTRTXL200L
API 200	XL	75	0.79	7	JTRTXL230L
API 230	XL	58	0.42	7	JTRTXL325L

Screen Specifications

- Dimensions (W x L, inches): 48.5" x 28.5"

Vortex Fluid Systems Shakers

Shaker Brand: Vortex Fluid Systems

Compatible with: Orbital Vortex Shakers

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 60	XR	275	3.09	7.2	JORVXR084L
API 70	XR	223	2.85	7.2	JORVXR105L
API 80	XR	195	2.33	7.2	JORVXR120L
API 100	XR	147	2.04	7.2	JORVXR165L
API 120	XR	119	1.55	7.2	JORVXR200L
API 140	XR	104	1.14	7.2	JORVXR230L
API 60	XR	275	2.72	7.2	JORVXR084F
API 70	XR	205	2.41	7.2	JORVXR105F
API 80	XR	174	2.18	7.2	JORVXR120F
API 100	XR	146	1.8	7.2	JORVXR165F
API 120	XR	117	1.46	7.2	JORVXR200F
API 140	XR	104	0.86	7.2	JORVXR230F
API 60	XR	275	4.12	3.8	JORVXR084M
API 70	XR	227	2.26	3.8	JORVXR105M
API 80	XR	174	2	3.8	JORVXR120M
API 100	XR	147	1.65	3.8	JORVXR165M
API 120	XR	119	1.4	3.8	JORVXR200M
API 140	XR	110	0.99	3.8	JORVXR230M
API 170	XR	86	0.84	3.8	JORVXR270M
API 200	XR	72	0.81	3.8	JORVXR325M
API 325	XR	44	0.39	3.8	JORVXR400M
API 14	XL	1302	13.09	7.2	JORVXL014L
API 20	XL	788	13.8	7.2	JORVXL024L
API 35	XL	528	7.72	7.2	JORVXL038L
API 50	XL	290	4.31	7.2	JORVXL050L
API 50	XL	275	3.36	7.2	JORVXL070L
API 70	XL	222	2.89	7.2	JORVXL084L
API 80	XL	173	2.28	7.2	JORVXL105L
API 100	XL	139	2.06	7.2	JORVXL120L
API 120	XL	122	1.39	7.2	JORVXL150L

API Designation	Mesh Type	d ₁₀₀ (cut point, μ)	Conductance (kD/mm)	Non-blanked Area (sq. ft)	Part Number
API 140	XL	115	1.56	7.2	JORVXL165L
API 170	XL	88	1.43	7.2	JORVXL200L
API 170	XL	88	0.98	7.2	JORVXL220L
API 200	XL	75	0.79	7.2	JORVXL230L
API 200	XL	74	0.47	7.2	JORVXL270L
API 230	XL	58	0.42	7.2	JORVXL325L
API 270	XL	55	0.41	7.2	JORVXL360L
API 325	XL	43	0.36	7.2	JORVXL400L
API 14	XL	1329	21.82	3.8	JORVXL014M
API 25	XL	779	14.69	3.8	JORVXL024M
API 35	XL	531	9.97	3.8	JORVXL038M
API 50	XL	302	5.6	3.8	JORVXL050M
API 60	XL	264	4.11	3.8	JORVXL070M
API 70	XL	219	3.06	3.8	JORVXL084M
API 80	XL	168	2.54	3.8	JORVXL105M
API 100	XL	141	2.17	3.8	JORVXL120M
API 120	XL	126	1.64	3.8	JORVXL150M
API 140	XL	111	1.49	3.8	JORVXL165M
API 140	XL	103	1.48	3.8	JORVXL200M
API 170	XL	92	1.18	3.8	JORVXL220M
API 200	XL	80	1.13	3.8	JORVXL230M
API 200	XL	74	0.91	3.8	JORVXL270M
API 230	XL	58	0.55	3.8	JORVXL325M
API 270	XL	51	0.44	3.8	JORVXL360M
API 325	XL	43	0.35	3.8	JORVXL400M

Screen Specifications

- Dimensions (W x L, inches): 46" x 31.875"
- Parts ending in "L" designate standard three layer plastic back
- Parts ending in "F" designate heavy duty plastic back, four layer screen
- Parts ending in "M" designate metalback screen