



24 in x 36 in Screen Deck

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LOCATIONS

WEST COAST

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EAST COAST

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Description:

The universal 24" (W) X 36" (L) vibrating screen is a versatile production screen that is a short stroke, high frequency screen, ideal for sizing particles below 1/4". It works well with small quantities of larger size particles as well. It is available in single deck or two deck models, with open style or enclosed style options. Materials of construction are high carbon steel and stainless steel. A 1/4 HP/1725 RPM/115 V/1 Ph/60 Hz TEFC motor is standard. 220 V/1 Ph/50 Hz is available. The screen deck is shipped completely assembled and ready to operate.



The Vibrating Screen may be suspended by cables (not included) but is normally used mounted on the optional mobile stand (see photo). This allows for easy adjustments in inclination.

Screen Panels are available in stainless steel for the Vibrating Screen in sizes ranging from 1" openings down to 200 mesh. Under ideal conditions, this deck has a capacity at 10 mesh of 2,000 pounds per hour. It is well suited for screening from a few hundred pounds per hour up to a ton per hour.

MS – Mild Steel

SS – Stainless Steel

All versions also available in 220 V/1 Ph/50 Hz

Catalog Number	Description	Ship Weight	Ship Volume
040D-041	Open, 1 Deck, MS, 115 V/1 Ph/ 60 Hz	300 Lbs.	143 CuFt
040D-042	Enclosed, 1 Deck, MS, 115 V/1 Ph/60 Hz	300 Lbs.	143 CuFt
040D-043	Open, 2 Deck, MS, 115 V/1 Ph/60 Hz	350 Lbs.	150 CuFt
040D-044	Enclosed, 2 Deck, MS, 115 V/1 Ph/60 Hz	400 Lbs.	150 CuFt
040D-046	Open, 1 Deck, SS, 115 V/1 Ph/ 60 Hz	300 Lbs.	143 CuFt
040D-047	Enclosed, 1 Deck, SS, 115 V/1 Ph/60 Hz	350 Lbs.	143 CuFt
040D-048	Open, 2 Deck, SS, 115 V/1 Ph/60 Hz	350 Lbs.	150 CuFt
040D-049	Enclosed, 2 Deck, SS, 115 V/1 Ph/60 Hz	400 Lbs.	150 CuFt

Quantity	Mesh	Opening (in.)	Wire Diameter	% Open Area (in.)
1	1/2	1/2	39	
1	10	0.742	0.0258	56.3
1	35	0.0176	0.0118	36
1	60	0.0092	0.0075	30.5
1	120	0.0046	0.0037	30.5
1	200	0.073	0.018	64.5