

NESANS

mining and automation Pvt. Ltd.



VIBRATING SCREEN



VM Series Vibrating Screens



Technical Data

Model	screen size feet (mm)	Screen size Imperial	Number of decks	Screen Area/Deck sq.ft	Approx weight kg	Motor KW required (hp)
60204D	20 x 6 6000 X 2000		4	120	6500	22.5 (30)
60203D			3		5800	18.75 (25)
60202D			2		5200	15 (20)
50184D	16 x 6 5000 X 1800		4	96	5420	18.5 (24)
50183D			3		4430	15 (20)
50182D			2		3230	11 (15)
50154D	16 x 5 5000 X 1500		4	80	4700	11 (15)
50153D			3		3800	11 (15)
50152D			2		2880	11 (15)
50151D			1		2250	7.5 (10)

Model	screen size feet (mm)	Screen size Imperial	Number of decks	Scren Area/Deck sq.ft	Approx weight kg	Motor KW required (hp)
43184D	14 x 6 4300 X 1800		4	84	5000	15 (20)
43183D			3		4160	15 (20)
43182D			2		3000	11 (15)
43154D	14 x 5 4300 X 1500		4	70	4300	11 (15)
43153D			3		3300	11 (15)
43152D			2		2550	7.5 (10)
43124D	14 x 4 4300 X 1200		4	56	3350	11 (15)
43123D			3		2750	7.5 (15)
43122D			2		2200	7.5 (10)
36154D	12 x 5 3600 X 1500		4	60	3170	11 (15)
36153D			3		2650	11 (15)
36152D			2		1960	7.5 (10)
36124D	12 x 4 3600 X 1200		4	48	3100	11 (15)
36123D			3		2500	7.5 (10)
36122D			2		2160	7.5 (10)
30154D	10 x 5 3000 X 1500		4	50	3100	11 (15)
30153D			3		2700	7.5 (10)
30152D			2		2160	7.5 (10)
30124D	10 x 4 3000 X 1200		4	40	2250	7.5 (10)
30123D			3		1940	7.5 (10)
30122D			2		1530	5.5 (7.5)

Features and Advantages

- Ability to screen ultra-fine minerals
- Low installed power requirements
- Screen fine sticky materials without the use of a ball deck or expensive screen media
- Minimal transmission of loads to foundations
- Typically includes feed box, undersize chute, oversize chute and steel frame
- Multiple screen media options
- Adaptable to different operating conditions (Wet and Dry)
- Configurable Deck design



Nesans Mining and Automation Private Limited

An ISO 9001:2015 Certified Company

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Nesans Mining and Automation Pvt Ltd is a minerals processing, segregation, classification and automated control technology and services supplier for the mining, aggregates, and mineral handling industries. We help you achieve your business goals through our enhanced, updated, cutting edge technologies designed to get the maximum out of the minimum available

