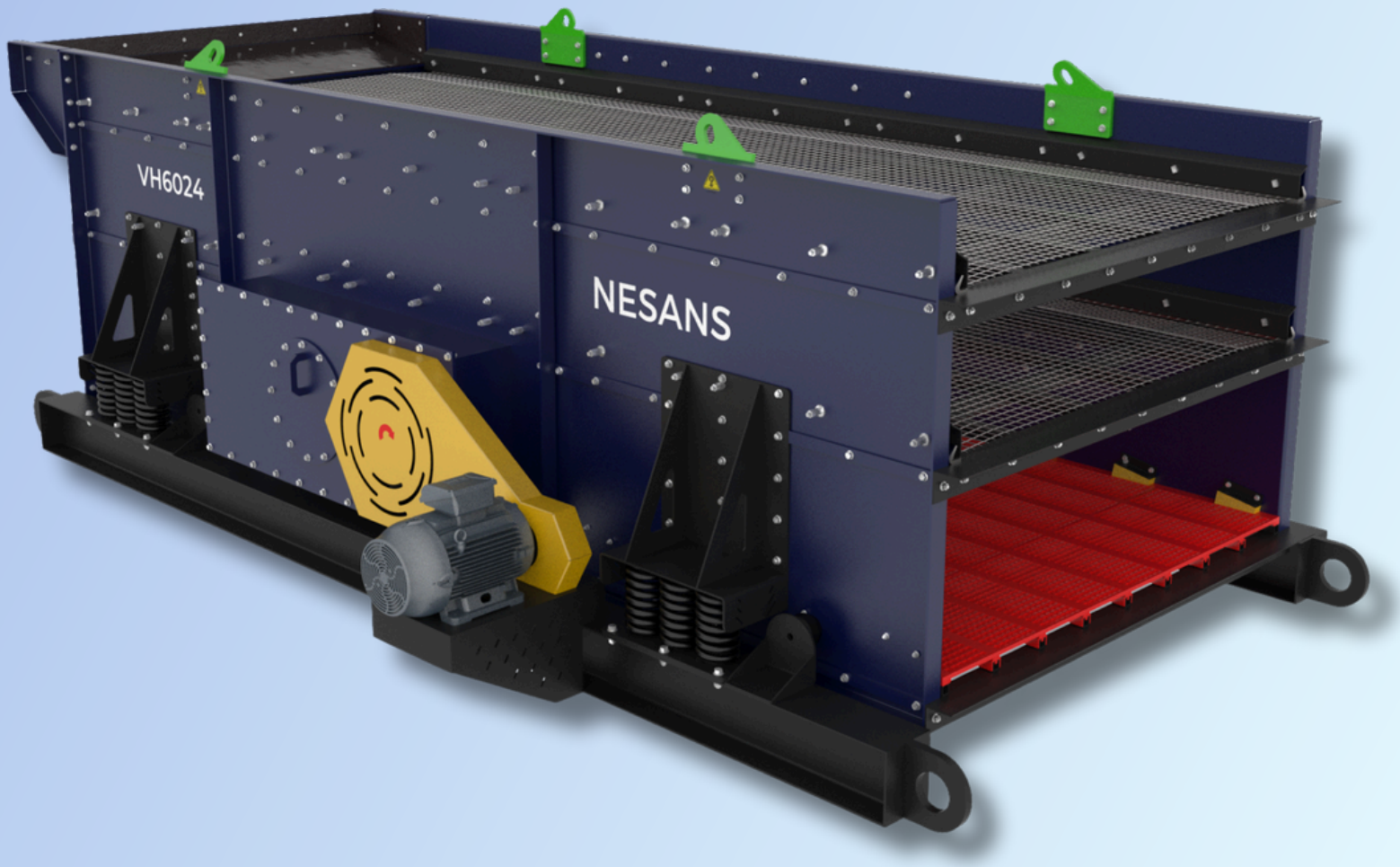
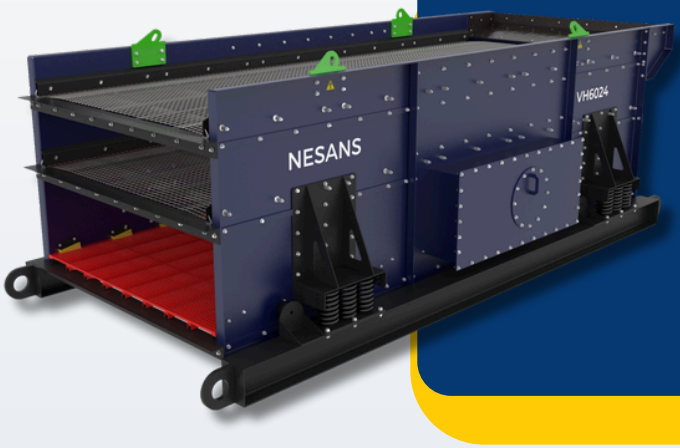
NESANS



HORIZONTAL VIBRATING SCREENS - VH SERIES

HOW IT WORKS ?



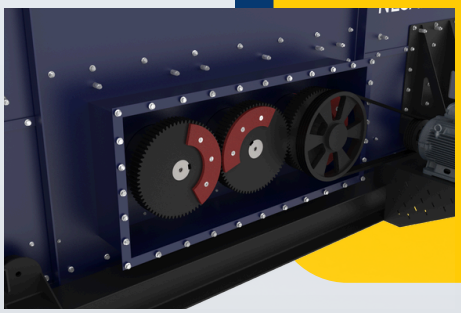
The Nesans VH Series Horizontal Screens are engineered for high-efficiency screening in compact installations, especially where height limitations are a concern.

Designed with a unique triple-shaft mechanism synchronized by heavy-duty gears, the VH Series delivers elliptical motion that enhances material stratification and screening accuracy across a wide range of applications.

ELLIPTICAL THROW MOTION

Delivers a perfect blend of material travel and stratification for improved screening accuracy.

GEAR DRIVENSYSTEM



Precision-engineered gears ensure consistent shaft timing and reliable long-term performance.

THREE SHAFT MECHANISM

Three synchronized shafts generate a high-efficiency elliptical motion for superior material separation.

LOW PROFILE DESIGN

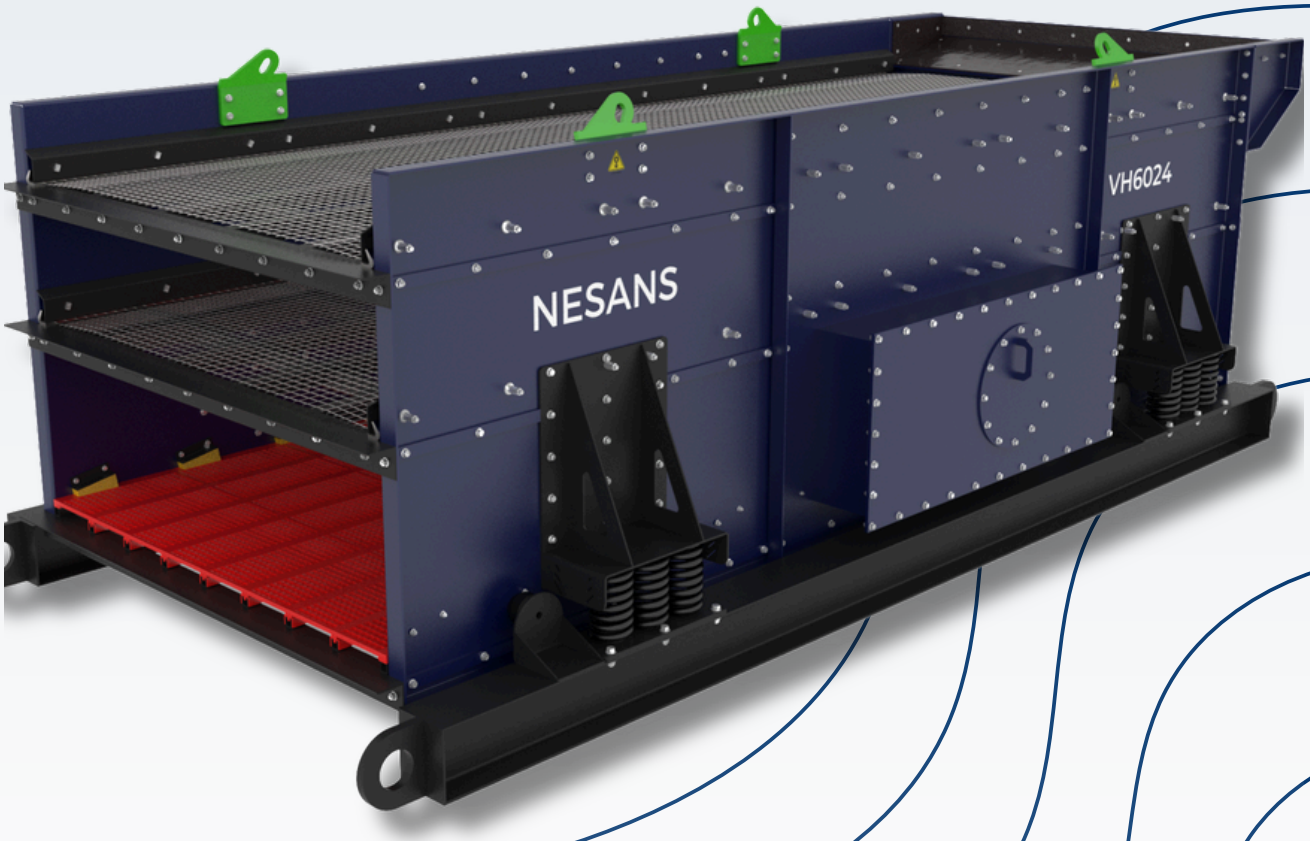
Horizontal layout is ideal for height-restricted installations without compromising capacity.

BUILT FOR TODAY, ENGINEERED FOR TOMORROW

SPECIFICATIONS

Metric

Model No.	Screen Size (mm)	Number Of Decks (Nos)	Screen Area/Deck (Sq.meter)	Approx Weight (Kg)	Motor Power (Kw)
VH40154D	4200 X 1500	4	6	8000	18
VH40153D	4200 X 1500	3	6	7000	22
VH40152D	4200 X 1500	2	6	6000	30
VH50204D	5000 X 2000	4	9	9000	30
VH50203D	5000 X 2000	3	9	8000	30
VH50202D	5000 X 2000	2	9	7000	30
VH60204D	6000 X 2000	4	11	10000	37
VH60203D	6000 X 2000	3	11	9000	30
VH60202D	6000 X 2000	2	11	8000	30



NESANS

BUILT FOR TODAY, ENGINEERED FOR TOMORROW

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