

# STRAIGHT FLOW--THRU VIBRATING

A Better Removal Method on Increase of Production



Model	Effective sieving diameter (mm)	Effective sieving area(m2)	Mesh Opening Range (mesh)	Vibration motor (Dual)		
				Power(KW/HP) per set	Centrifugal Force (newton) per set	Motor Weight(KG) per set
NCS-400	340	0.0907	2-450 mesh	0.1/0.1314	2500	24
NCS-600	540	0.2289	2-450 mesh	0.2/0.2682	5000	41
NCS-800	730	0.4183	2-450 mesh	0.2/0.2682	5000	41
NCS-1000	900	0.6359	2-450 mesh	0.4/0.5364	8000	55
NCS-1200	1100	0.9499	2-450 mesh	0.4/0.5364	8000	55
NCS-1500	1400	1.5386	2-450 mesh	0.75/1.006	15000	76

Navector's Straight Flow Vibrating Sieve (NLS series) is designed for toll processing to ensure the purity of your bulk material while maintaining the high throughput and accuracy levels of the sieve range.

## A SAFETY PRODUCTION SOLUTION

- CONTROL SIEVING OR SECURITY/CHECK SCREENING MATERIAL
- EASY AND QUICK CHANGE SCREEN SIEVE
- HIGH ACCELERATION; ALSO SUITABLE FOR SOLID-LIQUID SEPARATION AND WET PRODUCTS
- DUST AND WATERPROOF
- FOR PRECISE SEPARATION OF MATERIAL IN 1-2 DECKS
- SIZE RANGE 600 - 1500 MM DIAMETER



OPTION OF TRAY PLATE FOR CLEANING RINGS & BALLS



SELF-CLEANING RINGS OR BALLS



COMPLIANCE WITH FDA, ATEX, CE ISO STANDARD



NAVECTOR'S CHOICE OF MOTOR QUALITY ASSURE

Model	N.W (kg)	G.W (kg)	Deck Diameter (mm)	Goods Dimension(mm)	Shipper Dimension(mm)	CBM (m <sup>3</sup> )
NCS400A	65	90	400	790*500*432	800*550*500	0.24
NCS600A	75	105	600	975*810*432	1000*850*500	0.45
NCS800A	100	130	800	1175*1100*432	1200*1150*500	0.612
NCS1000A	110	140	970	1590*1315*620	1650*1350*700	1.559
NCS1200A	170	200	1170	1760*1500*620	1800*1550*700	2
NCS1500A	245	275	1470	2100*1840*750	2260*1900*820	3.5

