



## EFVS-450

### Flamingo Vibratory Sieve

Designed for generic separation, the LS basic model is suitable for wet/dry, grading, classification, dedusting, and quality control. The multi-purpose model is essential to improve quality and safety of production materials, increase productivity, and reduce cost and labour.

Continuous development along with various available add-ons, makes the LS basic model a versatile unit capable of separation up to 6 grades (5 screens).

**Features:**

- Simple and functional design – higher capacity, easy use, less maintenance, lower noise, and requires minimal floor space.
- Lower energy consumption – reduce cost.
- Simple and functional design- higher capacity, easy use, less maintenance, lower noise, and require minimal floor space.

- Lower energy consumption- reduce cost.
  - Light weight- easily movable with pellet jack or forklift.
  - Highly durable- designed for long hours of operation with minimal service required.
  - Anti-binding devices - prevent screen clog without creating dust clouds during operations.
  - Automatic discharge of separated materials - continuous and uninterrupted production.
  - Up to 5 screens per unit- allowing multiple separations with just one unit for cost effective operation.
  - Quick change design- allows fine screen change in less than 5 minutes.
- Stainless Steel- all contact parts in stainless steel SS304.  
 Full or partial SS316L upgrades available.  
 Wide range of sizes and modifications available to suit all types of powder and liquids.



MODEL #	# OF SCREEN DECK	POWER	DIAMETER OF SCREEN SURFACE	DIMENSION	
				(L X W X H, MM)	WEIGHT (KG)
<b>EFVS-300</b>	1	1/6HP	300mm	320 x 350 x 520	20
<b>EFVS-450</b>	1	1/2HP		500 x 500 x 660	40
<b>EFVS-600</b>	-1S	1	540mm	770 x 770 x 830	95
	-2S	2		770 x 770 x 940	120
	-3S	3		770 x 770 x 1130	145
<b>EFVS-800</b>	-1S	1	740mm	930 x 1000 x 950	145
	-2S	2		930 x 1000 x 1090	177
	-3S	3		1040 x 1040 x 1250	210
<b>EFVS-1000</b>	-1S	1	910mm	1150 x 1150 x 1020	211
	-2S	2		1170 x 1170 x 1200	265
	-3S	3		1190 x 1190 x 1330	320
<b>EFVS-1200</b>	-1S	1	1110mm	1310 x 1410 x 1190	313
	-2S	2		1310 x 1410 x 1350	380
	-3S	3		1350 x 1350 x 1510	447
<b>EFVS-1500</b>	-1S	1	1410mm	1610 x 1670 x 1270	497
	-2S	2		1650 x 1650 x 1470	580
	-3S	3		1650 x 1650 x 1700	665

\* Please confirm specifications on order as features may change

### EFVS-450-SAN

