



6 x 1.8M **FOUR-DECK SCREEN**

# THE RANGE OF EQUIPTRADE MULTI DECK VIBRATING SCREENS

## EFFICIENT SCREENING

Screen Slope - The standard slope for Equiptrade screens is 20 degrees from horizontal. Screens can be adjusted in the range of 15 to 25 degrees from horizontal. Operation outside of that range is not recommended except in special circumstances.

## INTEGRAL FEED CONTROL BOX

Feed box arrangement protects screening surfaces from the heavy

impact of cascading material, and aids in spreading the material bed across the screen width. Optional full-height back plates eliminate spillage at the screen's feed end. Abrasion resistant liner surfaces are available.

## DIRECTION OF ROTATION

Unit-Flow rotation is the standard operating mode for screens. It provides the maximum material travel rate over screening surfaces, and results in top capacity. Contra-Flow rotation reverses

the direction of mechanism rotation, and results in a circle of rotation in opposition to the down-slope of the screening surface. It reduces material travel rate, and increases screening efficiency, but at the price of lower capacity. It also increases the tendency of marginal or near-size particles to plug or blind screening surface openings.

# ADVANTAGES

- One, two, three and four deck
- Large selection of sizes
- Robust reliable construction
- Two bearing, greased filled labyrinth seals
- Grease lubrication
- Oil lubrication

MODEL	DECK AREA WxL (MM)	MESH SIZE (MM)	SCREENING DECK LAYERS	FEEDING SIZE (MM)	PRODUCTION CAPACITY (TH)	MOTOR POWER (KW)	WEIGHT (KG)
2VS1230	1200x3000	6~50	2	≤150	100~300	7.5	2500
3VS1230	1200x3000	6~50	3	≤150	100~300	11	3000
4VS1230	1200x3000	6~50	4	≤150	100~300	11	3800
2VS1236	1240x3660	6~50	2	≤150	100~300	11	2900
2VS1540	1540x3990	6~50	2	≤200	125~400	11	3700
2VS1550	1540x4710	6~50	2	≤200	125~400	11	4000
3VS1550	1540x4710	6~50	3	≤200	125~400	11	4800
4VS1550	1540x4710	6~50	4	≤200	125~400	15	5800
3VS1548	1540x4800	6~50	3	≤200	125~400	15	4900
2VS1861	1840x5900	6~80	2	≤200	150~800	15	5000
3VS1861	1840x5900	6~80	3	≤200	150~800	18.5	7500
4VS1861	1840x5900	6~80	4	≤200	150~800	18.5	8500
2VS2160	2100x6000	6~100	2	≤200	350~1200	18.5	6600
3VS2160	2100x6000	6~100	3	≤200	350~1200	22	8700
2VS2460	2400x6000	6~100	2	≤200	400~1300	22	7600
3VS2460	2400x6000	6~100	3	≤200	400~1300	30	9000
4VS2460	2400x6000	6~100	4	≤200	400~1300	30	11000
2VS2460H	2400x6000	30~150	2	≤300	1000~2400	30	8700
3VS2472	2400x7200	6~100	3	≤200	400~1300	30	11500



5 X 1.5M TWO-DECK SCREEN

1 x 1.5M SKID MOUNTED SCREEN



**FOR FURTHER DETAILS & INFORMATION**

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