

BRUTE FORCE VIBRATING PAN FEEDERS

Model	Motor (KW)	Weight (kg)	Trough Dimension(mm)	Maximum Capacity Iron Ore	(T/Hr) Sand
VF-10A	0.20	100	450 X 800	150	130
VF-20A	0.40	200	600 X 1000	250	210
VF-45A	0.75	400	800 X 1200	450	370
VF-60A	1.50	600	900 X 1500	650	530
VF-85A	2.20	800	1100 X 1500	800	680
VF-160A	3.70	1600	1300 X 1650	1200	1100
VF-260A	5.50	2600	1500 X 1800	1700	1500
VF-350A	7.50	3400	1800 X 2000	2200	1800
VF-500A	11.00	5000	2200 X 2200	3000	2500



NOTE: Above sizes are indicative only and we can supply feeders of any size to suit the application.

The 'HAWK' Brute Force Vibrating Pan Feeder is a robust welded frame construction either suspended or floor mounted.

They can be used in constant load feeding to crushers or extraction from hoppers or surge piles inclined 5-12 degrees using twin motor drives contra rotating giving a linear motion.

The motors come with adjustable degree counterweights to change amplitude.

The frame can be supplied to take screening media (feeder screener) for light materials and dust sealing arrangement.