

# VIBRATORY SCREEN



# WESMAN FOUNDRY EQUIPMENT

## VS-SERIES

**WESMAN VIBRATORY SCREENS** are compact and efficient devices which propagate good foundry practices by ensuring that your foundry uses the right type of sand, free from foreign matter like runners, risers, stones, pieces of wood and lumps of sand.

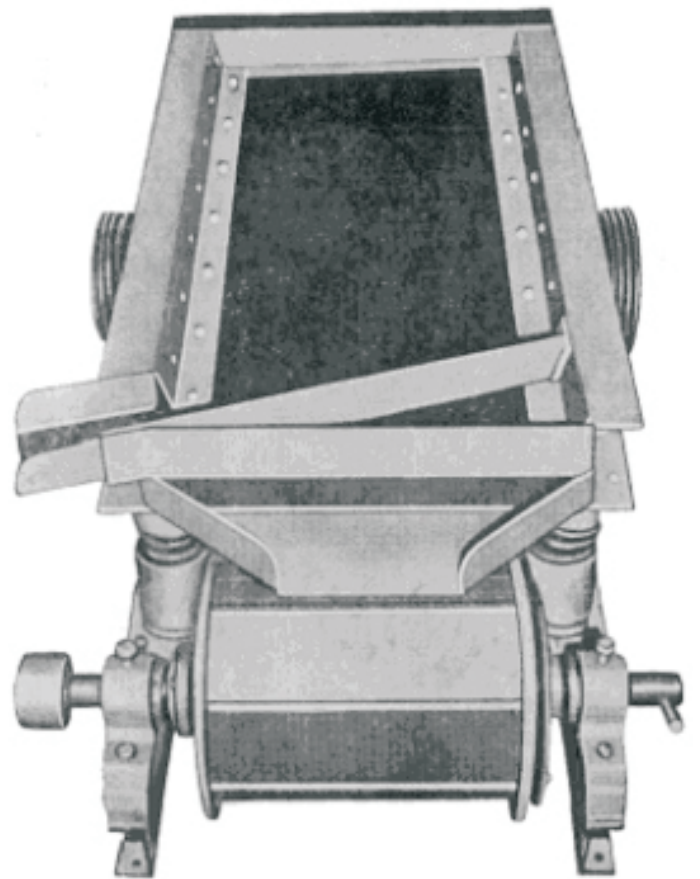
### STAR FEATURES

- Rugged construction
- Efficient device with compact installation
- Easy to operate and maintain
- Propagates good foundry practice
- Minimum maintenance
- Countrywide after-sales service
- Wesman quality built into every machine

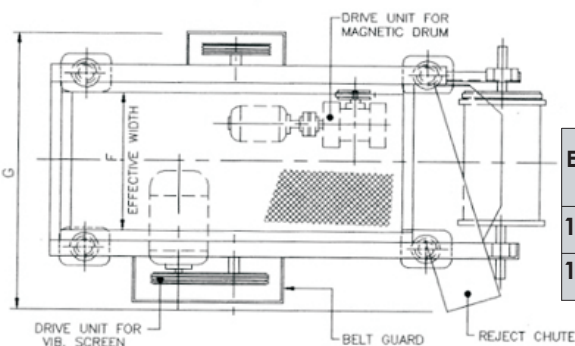
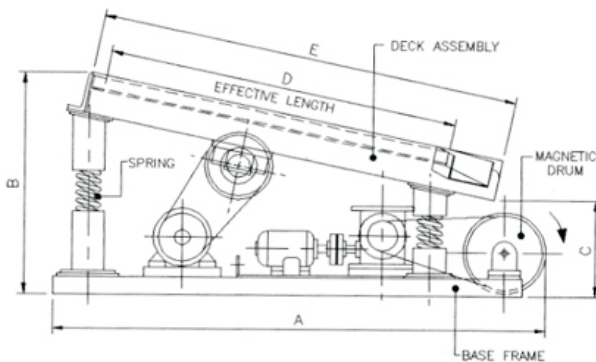
The Wesman Vibratory Screen consists of the following principal parts:

- A. Top frame fitted with replaceable screen
- B. Strong steel base frame
- C. Drive unit with electric motor and v-belts
- D. Magnetic separator (available as an option)

The magnetic separator is shown fitted in the adjacent illustration.



The magnetic separator is ordered separately as an optional attachment. When fitted with the separator, the Wesman Vibratory Screen removes even small quantities of ferrous metal. Foreign matter and oversize lumps are discharged through a side chute, while screened sand falls through another chute over a magnetic separator into a collecting bin.



EFFECTIVE SIZE	CAPACITY TONS/HR	MOTOR HP FOR SCREEN	MOTOR HP FOR MAG DRUM	DIMENSIONS						
				A	B	C	D	E	F	G
1100 X 500	3-5	3	0.5	1650	820	415	1080	1370	500	1035
1300 X 600	6-8	3	0.5	1650	915	415	1290	1580	628	1035

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