

Machines for the foundry industry

Shake out HAO

Standard dimensions

Length: 3000 mm, 4500 mm, 6000 mm, 7500 mm, 9000 mm

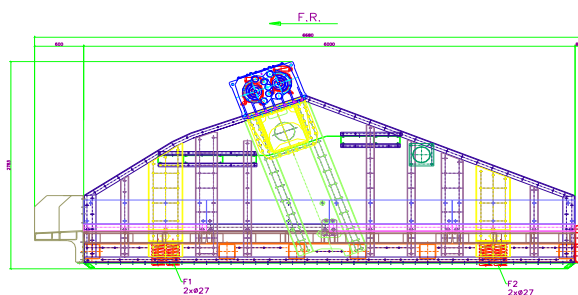
Width: 1000 mm, 1250 mm, 1400 mm, 1600 mm, 1800 mm, 2000 mm

Other dimensions are available as per request.

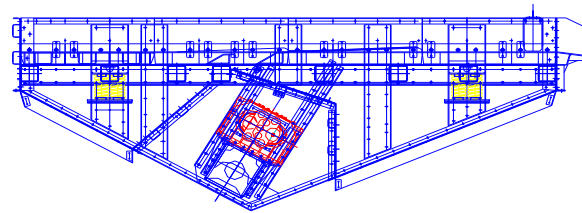
Vibration data: 1000 1/min with 8 mm Amplitude
1500 1/min with 3 mm Amplitude
variable rpm with 3 mm Amplitude

Electric Power: 7.5 kW – 30 kW

Exciter above the machine



Exciter below the machine



Different grids are available. In order to find the best solution, we need your castings or drawings of your castings. The choice of grids can be done later and has normally no influence on the price.

Please send us your molding line and sand data as indicated below in order to find out the correct dimensions of your machine. Once all data received, we will send you our quotation:

Needed data

- Molds per hour
- Mold dimension
- Output direction mold
- Type of castings
- Are you producing different types of castings?
- Max. weight of castings
- Temperature of castings
- or cooling time in the molding line

Example

- 100 moulds/h
- 1400 mm x 1000 mm x 300/300 mm
- 1400 mm
- Cylinder heads, ...
- Yes (x) No ()
- 250 kg
- 650° C (if available)
- 2 hours (if available)

Are the castings taken out of the feeder before the shake out with a manipulator?
If yes, please refer to our data sheet HFR.

The best solution for your plant is to push the mold from the backside to the shake out.
Please send us your layout or a drawing of your molding line and we prepare a project layout for you.

For further information please call: +49(0)6157 402-9982(Germany)
or send an Email to hoppe@hoppeschwingtechnik.de

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