

# Vibrating Feeder/Conveyor VRRE & VRUW

JML vibrating feeders are designed and used to transport and dose unit loads and bulk materials for your applications and industries. Vibrating feeders are used for transport over short to medium distances. Linear vibrating motion is characteristic of vibrating conveyors. Magnetic exciters, unbalance motors or directed exciters can be used as the vibration drive.

As wear protection, different materials are used.

JML vibrating feeders are also available in a reversible version.



## The points of force that position vibrating feeders to the top of the range in the foundry market are:

- Robust means of transport.
- > High availability.
- Low operating costs.
- > Low maintenance.
- Easy repair.



#### **TECHNICAL DATA**

Type of machine	VRRE*	VRUW*
<u>Dimensions</u>		
Minimum Length	3.000 mm	1.500 mm
Maximum Length	9.000 mm	9.000 mm
Minimum width	1.000 mm	400 mm
Maximum width	2.200 mm	1.600 mm
Drive technology		
Mechanical exciter	VRE	//
Electric vibrator	//	VUM
Vibrating Data		
Minimum in mm	5	5
Maximum in mm	10	10
Electric Power		
Minimum in kW	7,5	0,5
Maximum in kW	30	16

#### Remark:

VRRE - The Feeder VRRE type for large quantities of bulk materials and are designed for the toughest applications. Using the mechanical exciter VRE a smooth running of the conveyor trough is guaranteed.

VRUW - The feeder VRUW type are for small and medium flows of bulk materials and are designed for the toughest applications. The feeder VRUW are robust and designed simply and economically provided using two electric vibrators VUM.





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