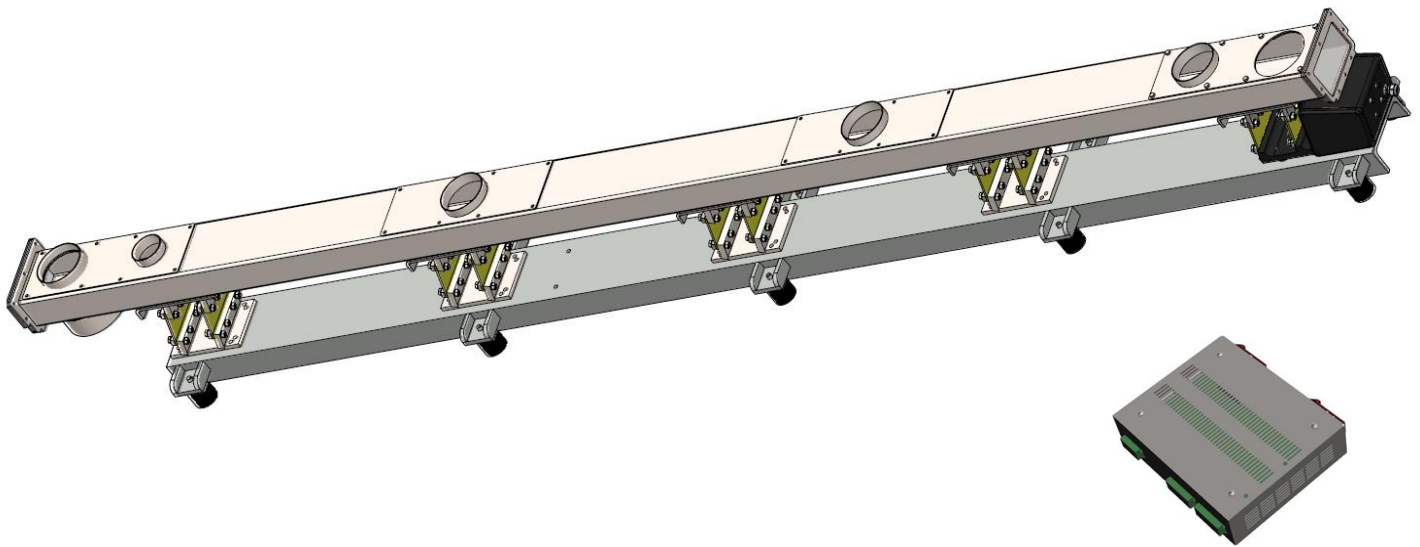




ALGO DOSYS SAGL
Sistemi di dosaggio
MWSt. / IVA No.: CHE-352.939.943

PIAZZALE RONCÀA 4
CH-6850 MENDRISIO
TEL / FAX +41 91 630 14 59
info@algodosys.com
www.algodosys.com



The structure is designed to combine efficiency, compactness and simplicity in a single product. The vibrating pipe is a new type of transport equipment that can transport all solid, dusty, sliding materials in continuous way.

It has a small size and facilitates the layout of the process.

Thanks to its constant vibration it allows to transport with extreme precision all the materials which are inside the tube, thus getting a better production; in fact, unlike a transport screw, where the products tends to create a bed of material between the screw and the bottom of the internal structure, in the vibrating pipe the bottom is perfectly smooth and all materials can slide easier, eliminating the possibility of material waste.

At the beginning and at the end of the vibrating pipe, two inspection windows are positioned to allow the operator to monitor the transport of the materials and facilitate any maintenance and / or cleaning operations.

Algo Dosys Vibrating Pipe

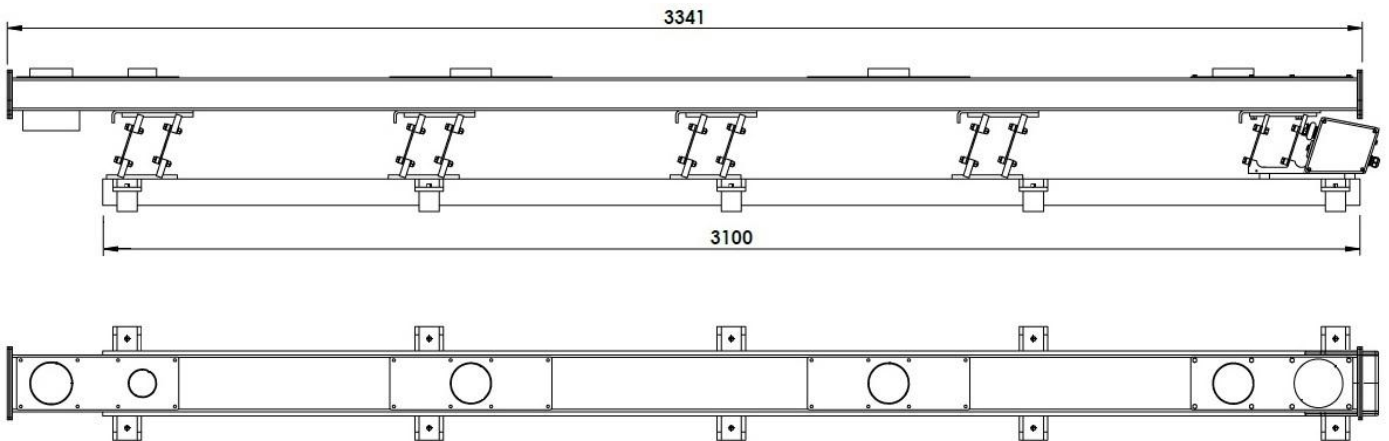


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TECHNICAL DATA

Material properties

Pellet, flakes, powders, recycle, additive

Applications

Constant transport of the materials continuously

Device of transport

Vibrating station AD VG33

Ranges of dosage

50 – 5000 Kg/h

Main connection

230 V, PE, N, 50-60 Hz

Max. current consumption

1,5 A

Protective system

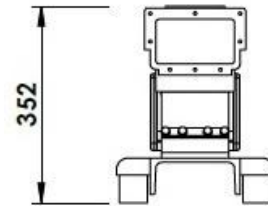
IP 55

Dimensions

to be agreed with the customer

Ambient Conditions

Max. Temperature until +80°C



The vibrating pipe is mainly used for powder, granular, recycled materials in the industries of plastics, rubbers and the like, chemical industry, etc. On request, the vibrating pipe can be certified for use in Atex environments.

Algo Dosys Vibrating Pipe