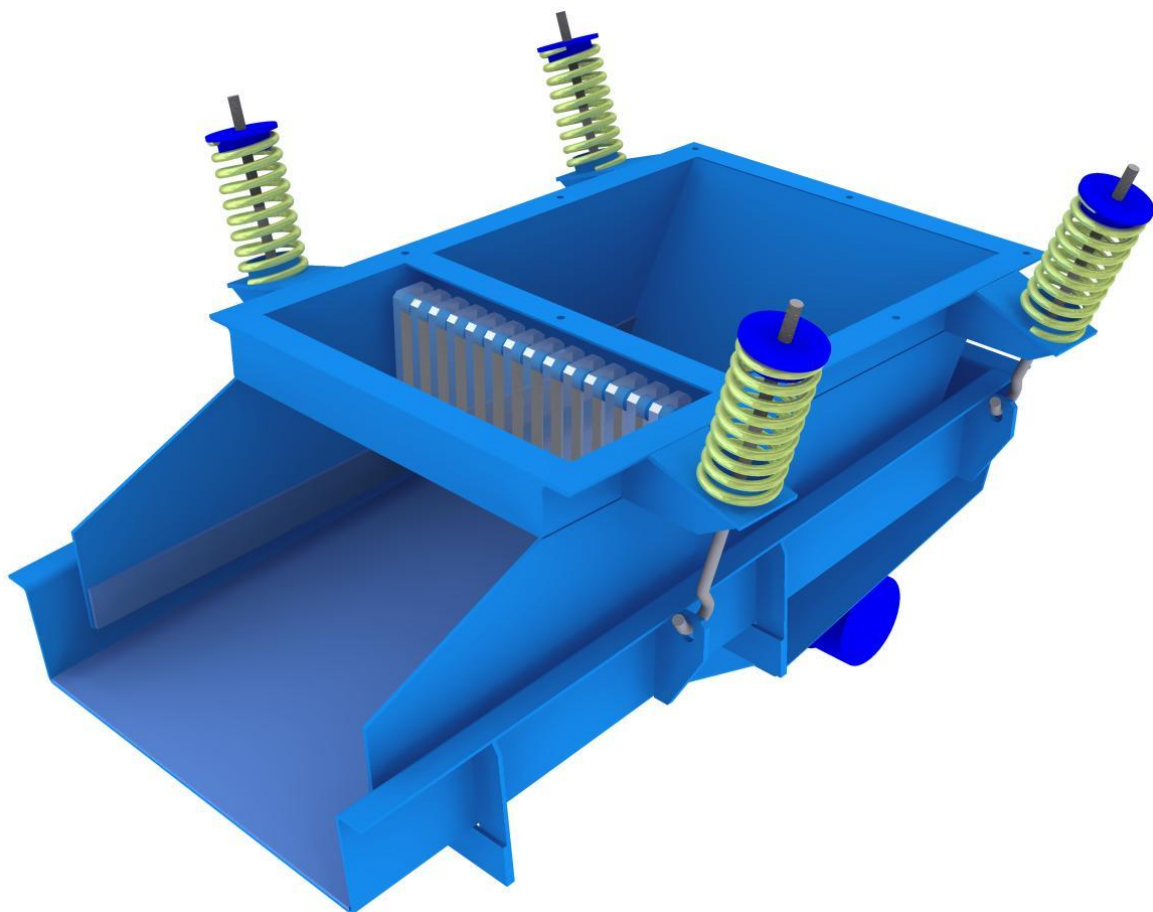


*SECONDARY VIBRATING  
FEEDERS  
ANV*



**B.S.I. srl**  
SOCIETA' BRESCIA IMPIANTI



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## SECONDARY VIBRATING FEEDERS

### MAIN TECHNICAL DATA

SIZE	VIBRATING CHUTE WIDTH	VIBRATING CHUTE LENGTH	MAX FEED SIZE	MAX CAPACITY (1)	MOTOR SIZE	WEIGHT
	mm	mm	mm	t/h	kW	kg
ANV 050	500	1000	150	80	2 x 0.5	250
ANV 065	600	1250	250	150	2 x 0.9	400
ANV 080	800	1500	300	250	2 x 1.1	700
ANV 100	1000	1500	300	300	2 x 1.1	850
ANV 120	1200	2000	350	400	2 x 1.4	1500

1) Calculated at max. oscillation amplitude

The features indicated are not binding and the BSI reserves the right to edit them for commercial reasons without notice.  
For the size of the machines, please contact the BSI specifying the type of your interest.

Secondary vibrating feeders Series ANV are particularly suitable for extraction and dosing of materials with normal content of moisture and slimes from hoppers and storage bins. Constituted by a suspended chute, equipped with one-way vibration, generated by two counter rotating electro-mechanical vibrators, are supplied complete with support frame provided with suspension springs, the side walls of the containment and pendulums counterweight to control the flow rate. The simplicity of operation and reduced maintenance requirements, make it the ideal machines for use in the operations of feeding and dosing materials from hoppers and storage bins.

### MAIN CONSTRUCTION CHARACTERISTICS

- **invitation hopper** of considerable strength, applied by bolting to the loading hopper. It is equipped with wear-resistant linings in correspondence of the zone of material sliding to treat.
- **vibrating body** of extremely sturdy construction, is equipped with wear-resistant frame in correspondence of the sliding plane of the material.
- **vibration system** made up of *two electromechanical vibrators* with counter rotating eccentric weights.
- **eccentric weights**, adjustable, when the machine is stopped, to change the vibration excursion according to the product to select.
- **system vibration damping** on steel springs.
- **grease lubrication**

