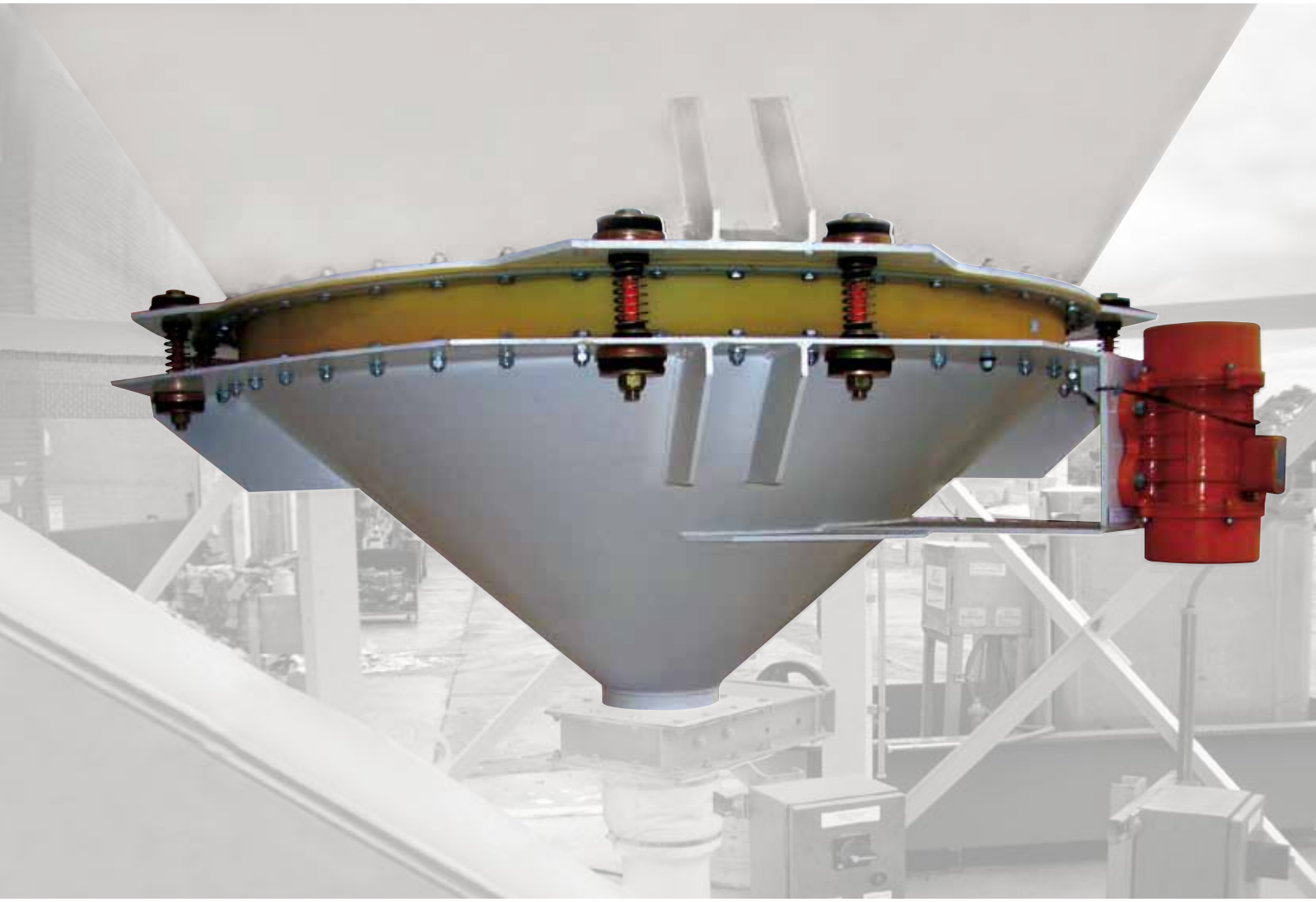
SOLIDS DISCHARGING EQUIPMENT

BA
Bin Activators



WAMGROUP

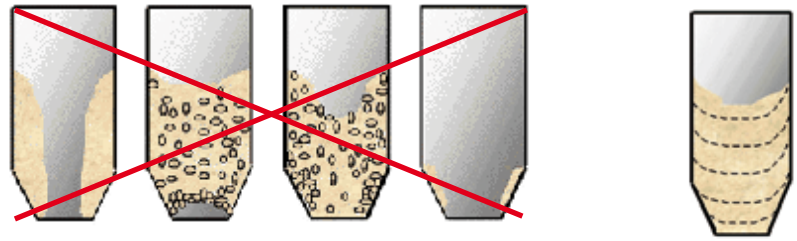
EXTRAC®

BA
Bin Activators
SOLIDS DISCHARGING EQUIPMENT

The BA Bin Activator is a discharging device which, thanks to controlled vibration, ensures continuous down-flow of the material from silos and hoppers.

Using this device ensures product extraction with optimum “Mass Flow”.





Ratholing *Bridging* *Segregation* *Incomplete emptying* *Mass Flow*

- Ensures uniform descent of the product (MASS FLOW) inside the silo
- Avoids bridging in the discharge cone
- Prevents “ratholing” and segregation of the material to be discharged
- Stops dangerous flushing
- Prevents economic loss due to plant downtimes



- Turned cone constructed using industrial techniques
- Seamless discharging cone
- High flowability
- Maximum resistance to stress
- Available with food-grade painting and in 304L SS



- Suspensions pivoting at 360°
- Maximum efficiency
- Minimum vibration energy consumption
- Minimum vibrations transmitted to silo



- Electric vibrator with adjustable masses, ATEX certified for zone 21



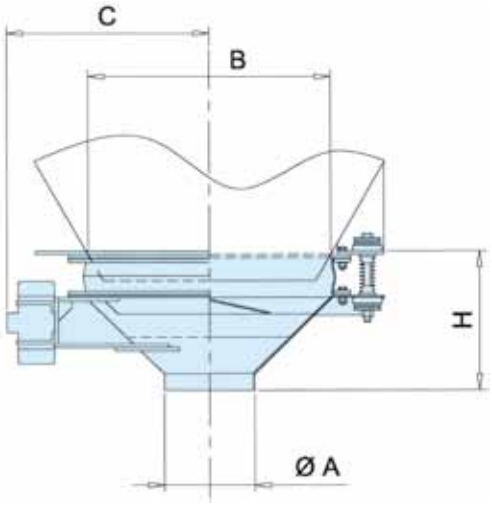


ATEX version zone 22



- 0.5 bar

Negative pressure version for silos



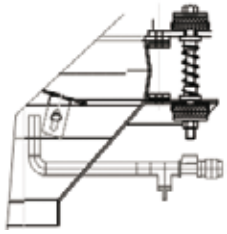
TYPE	Size	Ø A STD	B	C	H	Motors	kg
BA040	400	114	380	427	330	1	59
BA060	600	168	580	519	408	1	80
BA075	750	219	730	609	456	1	99
BA090	900	219	880	684	531	1	134
BA100	1,000	273	980	734	555	1	146
BA125	1,250	273	1,230	937	730	1	290
BA150	1,500	323	1,480	1,120	774	1	475
BA180	1,800	323	1,780	1,194	924	2	726
BA210	2,100	406	2,080	1,420	1,033	2	881
BA235	2,350	406	2,330	1,547	1,166	2	1,255
BA250	2,500	406	2,480	1,705	1,307	2	1,530
BA300	3,000	406	2,980	1,955	1,568	2	2,456

Dimensions in mm

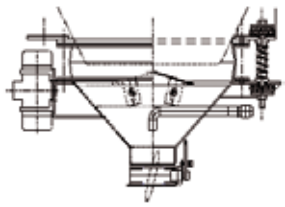
OPTIONS & ACCESSORIES



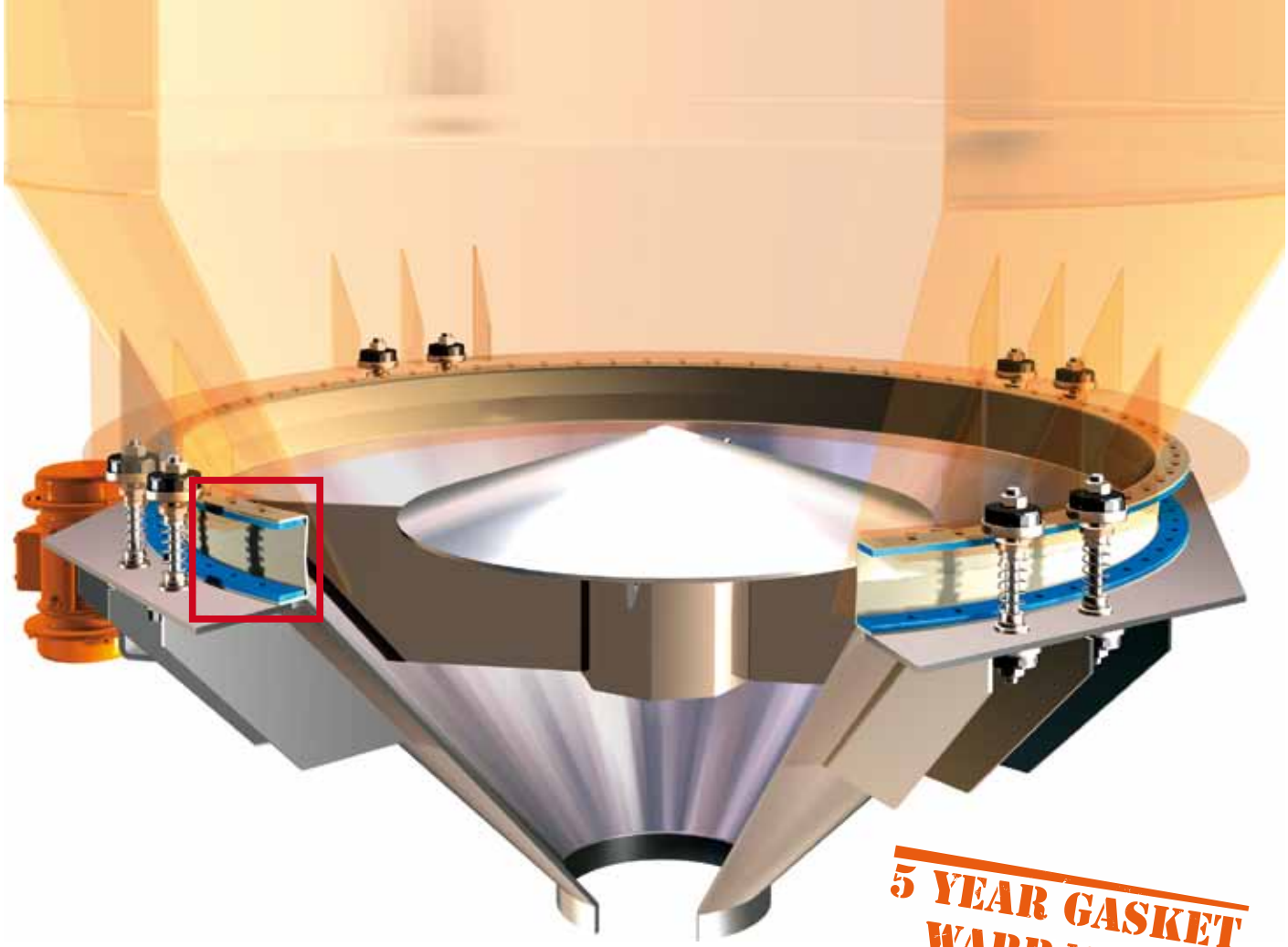
Large range of baffle plates



Decompressor



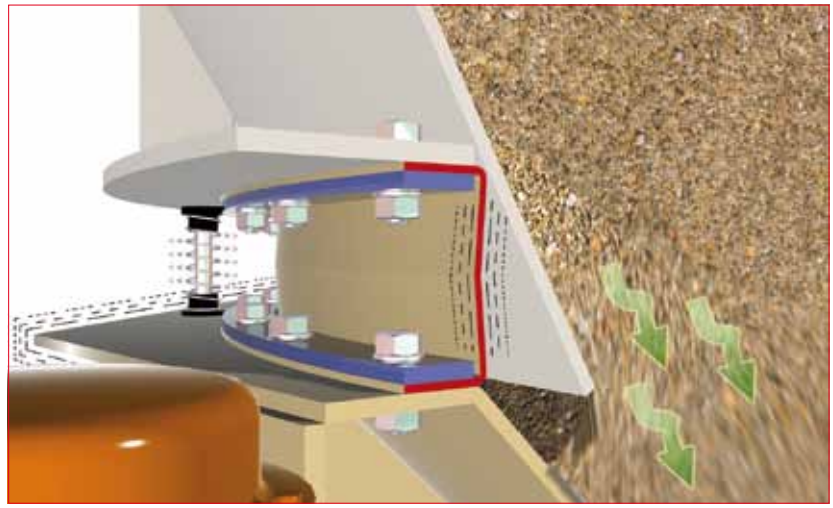
Pneumatic accelerator



5 YEAR GASKET WARRANTY*

GASKET WITH MAXIMUM RELIABILITY:

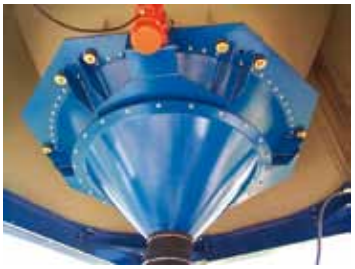
- Seamless one-piece without joints for maximum resistance to stress
- Double flange for perfect fixing and optimum sealing
- Construction in wear-resistant SINT® food-grade engineering polymer
- Design studied to prevent stagnation, ideal for food and perishable products





** The validity of the warranty is conditioned by strict respect of the conditions of use described in the Installation, Use & Maintenance Manual.*

APPLICATIONS






- Food
- Flour milling
- Animal feed milling
- Plastics
- Chemicals
- Pharmaceuticals
- Glass
- Fertilizers
- Waste water treatment
- Foundries
- Premixed adhesives for ceramics industry



WAMGROUP®

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