

HOPPERS

PRODUCT APPLICATION BULLETIN

Model SCR-100 Adjustable Speed and Force Electric Vibrator

Technical Specifications

- 2500 VPM with Continuous Duty/ 4000 VPM with Intermittent Duty
- 100 lbs. of force
- 115/230 Volt
- 68 dB on A-Scale at 1 meter





An apple orchard was experiencing problems with apples not feeding properly through a hopper to the entrance of a conveyor. The apples were bridging inside the hopper, causing some to break in the process. Employees had to stop what they were doing to bang on the sides of the hopper and clean up the broken apples. The company was losing product, money, and time.

SOLUTION

They installed VIBCO's Model SCR-100 Adjustable Speed and Force Electric Vibrator to the side of the hopper. It produced the right amount of vibration to keep a continuous flow of apples with no more lost product or man-hours.

BENEFITS

After installing the VIBCO Model SCR-100 vibrator the customer received the following benefits:

- Increased material flow
- No more product loss
- No more lost man hours

These Also Work:

- Model SPR-80 Small Impact Vibrator
- Model BVS-190 Silent Turbine Vibrator

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Call 1-800-633-0032 for a FREE 10-Day Product Trial