

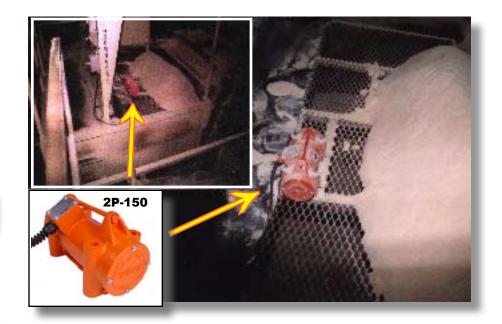
SCREEN

PRODUCT APPLICATION BULLETIN

Model 2P-150 Heavy Duty Electric Vibrator

Technical Specifications

- 3600 VPM at 1 and 3 Phase
- 175 lbs. of force
- 1/2 Horse Power
- 63 dB on A-Scale at 1 meter



PROBLEM

A customer was having problems with material not falling through the screen, especially if there were lumps or excess moisture. This constantly required someone to physically lift up the screen a few inches and drop it back in place. For a short period of time, this allowed the product to fall through the screen.

SOLUTION

VIBCO Model 2P-150 Electric Vibrator was mounted and bolted to an angle iron welded on screen frame. Now the material continually falls through the screen, regardless of the moisture content or lumpiness of the material. It has increased material flow rate by 50% and eliminated interruptions in production.

BENEFITS

After installing VIBCO Model 2P-150 Electric Vibrator the customer received the following benefits:

- 50% increase in material flow
- No more interruptions in production
- No more lost man hours

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