

Are blemishes causing you to lose time, money and product? **VIBCO is the clean and clear solution.**



We're the Vibrator Guys.™

Product Application Bulletin #422 Model VS-510 Silent Pneumatic Turbine Vibrator

VIBCO'S SOLUTION

A VIBCO VS-510 Silent Pneumatic Turbine Vibrator was installed onto the concrete screed. Since the VS-510 does not require lubrication, the problem of oil leaking onto the concrete was eliminated immediately. The precast manufacturer now had greatly decreased the amount of wasted product. Installing the VIBCO VS-510 also eliminated the noise problem, so both employees and neighbors were satisfied.

VIBCO'S BENEFITS

After installing the VIBCO VS-510 Pneumatic Silent Turbine Vibrator, the customer received the following benefits:

- Eliminated blemishes caused by leaking oil
- Decreased product waste caused by imperfections
- Eliminated noise problem by crossing over to a VIBCO Silent Turbine Vibrator (runs at 68-70 dB well below OSHA standards)



VS-510

CONCRETE SCREED

BEFORE VIBRATION



AFTER VIBRATION

"We were wasting about 50% of our product...

Our concrete quality was really suffering. We were losing about 50% of our precast product because of blemishes and imperfections caused by oil leaking from an old ball vibrator we had mounted to our screed. We were also getting a lot of complaints from our employees and neighbors about the vibrator noise. We definitely needed to vibrate our screed, and I was looking for a lubricant-free, low-noise vibrator. I was at a tradeshow and talked to a VIBCO dealer about the Silent Turbine Vibrators. I took one on a 10-day free trial to see if the dealer's claims were true... I'm happy to report that the vibrator performed exactly as described. We'll be buying more of them to replace all of our non-VIBCO vibrators."

General Manager,
Wesley J., Tennessee

Model VS-510 Silent Pneumatic Turbine Vibrator

- 4,500 VPM at 80 PSI
- 940 lbs of force
- 21 CFM at 80 PSI
- 77 dB at 80 PSI

CLICK HERE FOR ADDITIONAL TECHNICAL INFORMATION

ALTERNATE MODELS

- BVS-510 - threaded exhaust, very quiet, heavy duty construction
- US-900 or US-1600 - rugged, speed adjustable, 115 V, high frequency, low power consumption

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

visit: www.vibco.com fax: 401-539-2584 e-mail: vibrators@vibco.com