

The right vibration solution is just a phone call away.  
**VIBCO's application engineers are ready to help.**



**Product Application  
Bulletin #461  
Model US-900  
High Frequency  
Electric Vibrator**

**VIBCO'S SOLUTION**

Several VIBCO US-900 High Frequency Electric Vibrators were mounted to the wooden wall surround. The vibrators were spaced apart to provide for uniform vibration. The spacing and uniform vibration provided just enough frequency and force to produce a durable wall with stunning decorative detail.

**VIBCO'S BENEFITS**

After installing VIBCO US-900 High Frequency Electric Vibrators the customer received the following benefits:

- A strong, durable wall with intricate decorative concrete features
- Expert engineering assistance to ensure no loss of product or delay in production time
- Top quality result led to increased demand for this customer's services



US-900



**CONCRETE FORMS**

**“This wall was definitely a challenge...**

There was a lot of intricate ornamentation on this wall and it had to be very strong and very durable. So we needed to strike a balance between vibrating the concrete enough to make it durable, without over vibrating and potentially losing some of the intricate decoration. I knew that we needed an expert, so I called VIBCO. The engineer I spoke with recommended that we mount multiple US-900s to the wood surround instead of directly to the form. It turned out to be a perfect solution - we produced a strong yet stunning wall!”

Project Manager,  
Dave W., New York

**Model US-900  
High Frequency Electric Vibrator**

- 900 lbs of force
- Max Speed 10,000 VPM at 1 Phase
- 115 AC-DC Volts
- 85 dB on A-Scale at 1 meter

**[CLICK HERE FOR ADDITIONAL TECHNICAL DETAILS](#)**

**ALTERNATE MODELS**

- Model SVRWS-4000 High Frequency Pneumatic Vibrator
- Model CCW-2000 Silent Pneumatic Turbine Vibrator

**Call 800-633-0032 for a FREE 10-Day Product Trial**  
visit: [www.vibco.com](http://www.vibco.com) fax: 401-539-2584 e-mail: [vibrators@vibco.com](mailto:vibrators@vibco.com)