

TEMPERATURE AND CORROSIVE RESISTANT COATINGS

Ceramic Coating >

- Tested to 1000°
- Impervious to water & humidity
- Protects against corrosion
- Vibrator supplied with Ws2 Super Grey Coating on body bore and Nitrofusion coating on piston
- Protects metals from high temperature oxidation and corrosion
- All stainless steel hardware and muffler





- Exteriors of vibrators
- Ideal for harsh environments
- Suited for FDA applications
- Low coefficient of friction resists foreign matter
- Baked on using a Teflon base



Super Blue Coating

- Used for non-lubricated applications
- Very low coefficient of friction
- Will not be washed out if lubrication is used
- Lubrication enhances coating
- Rated to 500°



3-Release Coating

- 'Super Black' FDA coating adheres to most metals, including graphite
- Excellent for food grade applications
- Hot candle wax and carbon black applications
- Low coefficient of friction
- Ideal for feeders and conveyors



WS, Super Grey Coating

- Used for non-lubricated applications
- Low coefficient of friction
- Will not be washed out if lubrication is used
- Lubrication enhances coating
- Rated to 1200°

Manufacturing Quality Industrial Vibrators and Vibratory Equipment since 1923

Air Piston Vibrators • Turbine Vibrators • Rotary Electric Vibrators • Ball Vibrators • Electromagnetic Vibrators • Vibratory Tables Vibratory Feeders • Vibratory Screeners • Ultrasonic Screeners • Vibratory Conveyors • Tailored On Demand



COATINGS

TEMPERATURE AND CORROSIVE RESISTANT



WS, Super Grey Coating

- Used on pistons or inside bores of vibrator bodies
- No lubrication required

Super Green Coating

- Standard coating used as a corrosion deterrant
- Low coefficient of friction resists foreign matter

Super Blue Coating

- Used for non-lubricated applications
- Very low coefficient of friction
- Will not be washed out if lubrication is used
- Lubrication enhances coatina
- Rated to 500°

Ceramic Coating

- High level of corrosion resistance
- Used on exteriors of vibrators
- Protects metals from temperature oxidation and corrosion
- Operating temperature from -40 to over 1000°F

Black 400

- Food grade excellent release coating
- Corrosion resistant
- Well suited for feeder trays



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