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**Vibro-Lo™ VL Series of Needle Scalers Offer High Power with Low Vibration**

CS Unitec has introduced a line of low-vibration needle scalers designed for all surfaces – metal and masonry – to remove coatings, corrosion and other accumulated materials. These tools are ideal for irregular surfaces that are otherwise difficult to prepare. The Trelawny™ Vibro-Lo™ VL Series of scalers are lightweight, easy-to-handle pneumatic units that provide up to 3000 blows per minute with 1/7 the vibration of traditional needle scalers.

The tools utilize the internal air pressure to absorb the recoil and impact from the anvil and needles. The lower operation reduces operator fatigue, increases efficiency and helps to prevent injury. An optional dust shroud maintains worksite / environment cleanliness when the tool is attached to a vacuum system.

Other applications include cleaning and stress relieving weld seams and steel joints.

The Vibro-Lo™ VL Series includes 3 models: The VL223 inline model is equipped with 19 needles. Models VL203 and VL303 are designed with a pistol grip and have 19 and 28 needles, respectively. Changing needles is quick and easy, requiring no additional tools.

Needle tip variations include chisel or flat tips for light surface marking and pointed needles for very hard scale removal. Stainless steel needles are offered for applications where corrosion or humidity presents a problem. Non-sparking Copper Beryllium needles are available for use in potentially hazardous environments. The scalers operate at only 5.5 CFM of air with vibration levels up to 2.3 Aeq m/s2.

For more information and to view demo videos, visit CS Unitec's website at:

<https://www.csunitec.com/surface-preparation/concrete/concrete-metal-scalers/needle-scalers>

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