

Maccdonald

**Operating
Instructions
for
Vibration Reduced
Air Tools**

HAVS

Prolonged exposure to vibration when using paving breakers can cause damage to the hands and arms.

This damage can take the form of hand arm vibration syndrome(HAVS) which affects the blood vessels, nerves , muscles and joints of the hands , wrists and arms.

HAVS can become severely disabling if ignored and it's best known form of vibration white finger (VWF), can be aggravated by cold or wet weather and can cause severe pain in the affected fingers.

By using only vibration reduced Air Tools in accordance with the following recommendations you can substantially reduce your exposure to vibration and therefore the risk of contracting HAVS or VWF :-

PERSONAL PROTECTIVE EQUIPMENT

Always wear GLOVES, HEARING PROTECTION, GOGGLES AND STEEL TOECAPPED BOOTS when operating any Pneumatic Tool.

If the application you are working on is likely to generate dust wear a face mask or wet the surface. Also wear a hard hat and suitable insulated waterproof and wind proof clothing to suit prevailing weather conditions..



MANUFACTURERS INSTRUCTIONS

Macdonald

Before using any Pneumatic Tool
read the SAFETY, OPERATING
and MAINTENANCE
INSTRUCTIONS
supplied by the breaker
manufacturer.

*Never exceed the maximum
operating pressure
recommended (7 bar).*

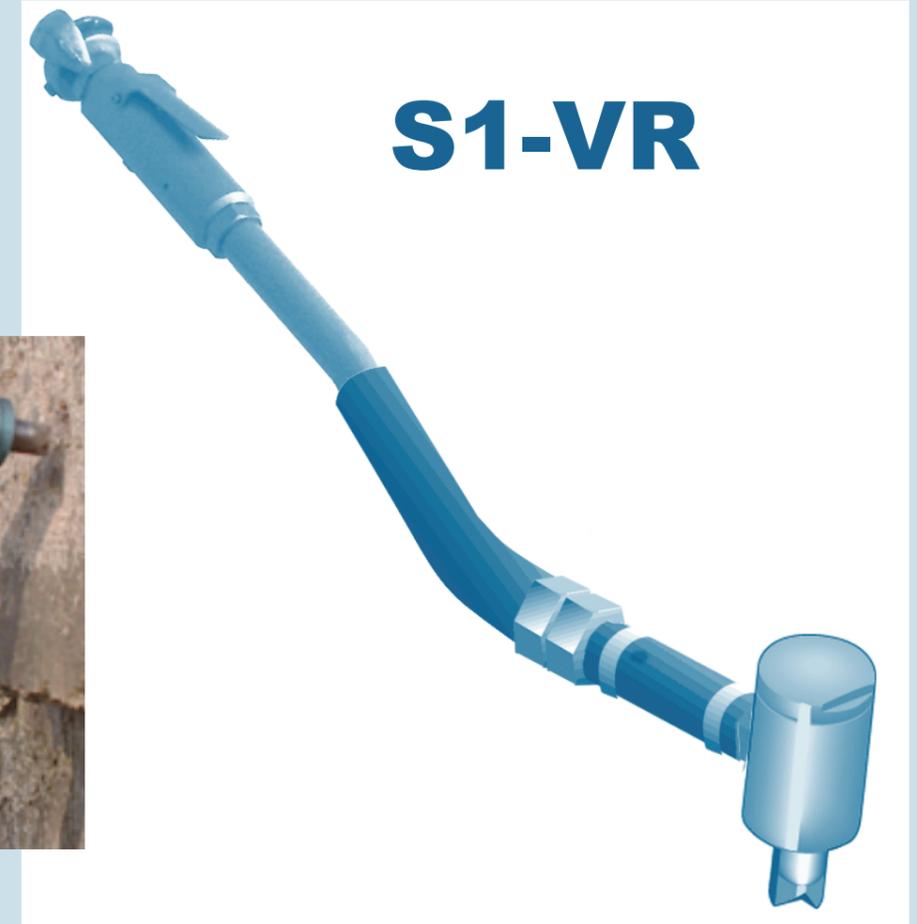
CORRECT TOOL OPERATION

S1-VR & MS3-VR HAND HELD SCABBLERS

Hold the machine only by the *Throttle Handle* and *Rubber Hand Grip* provided.

Do not grip the machine by the top of the cylinder block, as this will increase vibration exposure.

The Vibration reduction tube is designed to carry the correct load required, without bending.



CORRECT TOOL OPERATION

S1-VR & MS3-VR HAND HELD SCABBBLERS

The Piston of the S1-VR & MS3-VR will stop if overloaded.

Apply only enough load to the machine to keep the cutting tips in contact with the work surface without bending the Vibration Reduction Tube.

