Overview

This study designed an
for concrete hammer d
measure the health out
dust, handle vibration, a
to systematically compa
dust capture systems, a
automatically advanced
blocks while health out
recorded. Reliability of t
comparing health outco
with multiple drilled hol
2 different drills and 2 d
was evaluated by comp
force using the system
Reliability of the system
vibration, applied force,
good and validity of the
study looked at the new
systematically compare
bits, dust capture syste
force on the health outc

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