# **BEF200N**Operating Manual



### RECORD OF NOISE AND VIBRATION ASSESSMENT

Model No. BEF200N Electric
Operation: Concrete floor surface

Inserted Tool: TCT cutters
Running Conditions: 2870 rpm
HAV Note: Operc

### HAND-ARM VIBRATION

## Frequency Weighted Energy Equivalent Accelerations (ah,w)

Measurement Position	Acceleration (m/s²)  Vector Sum
Handle	4.4

### NOISE LEVELS

## Sound Power Level (LwA)

LwA at Octave Band Centre Frequency (Hz)								
					200			Level
63	125	250	500	1000	0	4000	8000	Lwa
46.7	61.0	81.9	86.9	90.3	91.7	91.3	84.0	96.8

## Operator's Ear

L <sub>Aeq,T</sub> at Octave Band Centre Frequency (Hz)								Overall	L <sub>Peak</sub>
63	125	250	500	1000	200	4000	8000	Level (L <sub>Aeq,T</sub> )	dB(C)
					77.5			04.0	00.0
32.1	44.1	67	75.6	79.4	11.5	75.6	67.5	84.2	99.8