

## INFORMATION SHEET

### Control of Noise from Hand Held Percussive Breakers & Air Compressors

#### 1. The Control

The Noise Control (Hand Held Percussive Breakers) Regulations and Noise Control (Air Compressors) Regulations made under the Noise Control Ordinance require that

- (a) **hand held percussive breakers** having a mass of above 10 kg and **air compressors** (for construction work) capable of supplying compressed air at 500 kPa or above shall comply with the following noise emission standards as stipulated in the regulations; and

Hand Held Percussive Breaker		Air Compressor	
Mass in kg (“m”)	Permissible Sound Power Level, dB(A)	Motor Power in kW (“P”)	Permissible Sound Power Level, dB(A)
10 < m ≤ 15	105	P ≤ 15	97
15 < m < 30	92 + 11 log m *	15 < P < 350	95 + 2 log P *
m ≥ 30	94 + 11 log m *	P ≥ 350	102

\* To be rounded off to the nearest integer

- (b) such equipment shall be fitted with a **noise emission label (NEL)** [see sample below] issued by the Noise Control Authority (Environmental Protection Department) when being operated in Hong Kong.

Trade Name	牌子: Super-air-compressor	
Model	型號: SAC-0001-ABC	
Serial Number	編號: ABC-0001-001	
Sound Power Level	聲功率級	
100		分貝 A dB (A)
Label Number	檔號: NC-1234-06-001	
最高極限 Permissible Limit:	100 分貝 A dB (A)	
噪音管制監督簽發 Issued by the Noise Control Authority		

#### 2. Penalties for an offence

Any person who contravenes the requirements mentioned in paragraph 1(a) or 1(b) above commits an offence and shall be liable to a fine at level 6 on first conviction and up to HK\$200,000 on second or subsequent conviction and in any case a fine up to HK\$20,000 for each day during which the offence continues.