



# LAKKSPESIALISTEN AS

Telefon: 55 15 41 50

Telefax: 55 15 41 51

E-post: [Firmapost@lakkspesialisten.no](mailto:Firmapost@lakkspesialisten.no)

Adresse: Jonstadveien 6, 5146 Fyllingsdalen

## EC DECLARATION OF CONFORMITY

According to the following EC Directives

- Machinery Directive: 2006/42/EC



**Machine name : 2" Mini Cut-Off Tool**

**Model: SM-5J-5420**

**Technical Data:** Free Speed 20,000 RPM  
Cutting Wheel Size 2" (50 mm)  
Air Pressure 90 psi (6.2 bar)  
Average Air Consumption 4 cfm

- EN ISO 12100:2010 / Safety of machinery — General principles for design — Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-7:2012 / Hand-held non-electric power tools - Safety requirements - Part 7: Grinders (ISO 11148-7:2012)
- EN ISO 28927-1:2009 / Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 1: Angle and vertical grinders (ISO 28927-1:2009)

Vibration Level :  $2.93 \text{ m/s}^2$  , the uncertainty,  $K= 0.79 \text{ m/s}^2$

- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2) (ISO 15744:2002)

Sound Pressure : 83 dB(A)

Sound Power : 94 dB(A)

Date: April 12, 2018

Signature: 

Position: President