



# LAKKSPESIALISTEN AS

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## EC DECLARATION OF CONFORMITY

According to the following EC Directives

- Machinery Directive: 2006/42/EC



**Machine name : 6mm 90 Degree Air Angle Die Grinder**

**Model: SM-52-52252**

**Technical Data:** Free Speed 20,000 rpm  
Collet Size 6 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 11148-9:2011 / Hand-held non-electric power tools - Safety requirements - Part 9: Die grinders (ISO 11148-9:2011)
- ISO 28927-12 / Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 12: Die grinders  
Vibration Level :  $1.24 \text{ m/s}^2$  · the uncertainty,  $K= 0.74 \text{ m/s}^2$
- EN ISO 15744:2008 / Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2) (ISO 15744:2002)  
Sound Pressure : 80 dB(A)  
Sound Power : 87 dB(A)

Date: April 12, 2018

Signature: 

Position: President