

## **EC DECLARATION OF CONFORMITY**

According to the following EC Directives - Machinery Directive: 2006/42/EC



Machine name: 20mm Belt Sander

Model: SM-6T-6200

**Technical Data:** Free Speed 18,000 RPM

Belt Size 3/4" x 20-1/2" (20 x 520 mm)

Air Pressure 90 psi (6.2 bar) Average Air Consumption 4.2 cfm

- EN ISO 12100:2010 / Safety of machinery General principles for design Risk assessment and risk reduction (ISO 12100:2010)
- EN ISO 11148-8:2011 / Hand-held non-electric power tools Safety requirements Part 8: Sanders and polishers (ISO 11148-8:2011)
- EN ISO 28927-3:2009 / Hand-held portable power tools Test methods for evaluation of vibration emission - Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009)

Vibration Level:  $0.8 \text{ m/s}^2$ , the uncertainty, K=  $0.48 \text{ m/s}^2$ 

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

Sound Pressure: 84 dB(A) Sound Power: 92 dB(A)

Date: April 12, 2018

Signature

Position: