

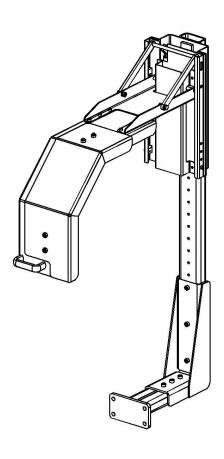




# High quality protection

# **USER INSTRUCTIONS**

# Lathe chuck guard SPS-600-M



#### Uses

The protector is meant to be used as protection over the lathe chuck in manual lathes with chuck diameters between 350-600 mm.

#### **Dimensions**

The chuck protector width is adjustable between 185-255 mm. The dimensions of the fastening console are  $150 \times 80$  mm. The protector has a total mass of approx. 30 kg.

#### Installation

The user can himself install the protector on the side of the lathe's spindle box by using the fastening console. Fastening requires using 4 pcs M10 screws for sufficient sturdiness to be achieved. The fastening console needs to be placed so that the protector plate is equal distance from all its sides from the chuck (when the chuck jaws are extended to their maximum, the distance to the chuck protector needs to be 30–50 mm).

The connection instructions are provided with the micro switch.

If unclear on any aspect of this, please contact the manufacturer.

### Operation

When the chuck is at a standstill, the chuck protector can be moved by means of the handle to the up. When this is done, the chuck's jaws can be tightened. It should be noted that the micro switch prevents the machine from starting up if the protector is not fully in its operational position.

#### Inspection and maintenance

If the protector has been dented, e.g. the fastening console is bent, the damaged parts must be replaced with new parts. The functioning of the micro switch needs to be tested regularly. (E.g. weekly).

The warranty period is two (2) years from the date of purchase.

# Keuruun FinnSafety Oy





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# EC Declaration of conformity for machinery

(Machinery Directive 2006/42/EC, Annex II., sub. A)

# EY-vaatimustenmukaisuusvakuutus koneesta

(Konedirektiivi 2006/42/EY, Liite II A)

#### EG-försäkran om maskinens överensstämmelse

(Maskindirektivet 2006/42/EG, bilaga 2, A)

Manufacturer / Valmistaja / Tillverkare: Keuruun FinnSafety Oy

Address / Osoite / Adress : Pl 39, FI-42701 Keuruu

Name and address of the person authorised to compile the technical file: Henkilön nimi ja osoite, joka on valtuutettu kokoamaan teknisen tiedoston: Namn och adress till den person som är behörig att ställa samman den tekniska dokumentationen:

Name / Nimi / Namn: Mika Hetekorpi Address / osoite / Adress: Paljekuja 4 FI-42107 Keuruu

Herewith we declare that safety component Vakuuttaa, että turvakomponentti Försäkrar härmed att säkerhets komponent

FinnSafetySystem GUARD	SPS-600-	SN 0001400 - SN 0001999
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- Is in conformity with the relevant provisions of the Machinery Directive (2006/42/EC)
- on konedirektiivin (2006/42/EY) asiaankuuluvien säännösten mukainen
- Har följande grundläggande krav i maskindirektivet (2006/42/EC) tillämpats och fullföljts

And are manufactured according standard: Guards SFS-EN ISO 14120 Ja on valmistettu standardin Guards SFS-EN ISO 14120mukaan Vi försäkrar dessutom att standard Guards SFS-EN ISO 14120 har använts

Place, date / Paikka, aika / Ort och datum: Keuruu 01.01.2016

Signature / allekirjoitus / Signatur:

Mika Hetekorpi

Managing Director / toimitusjohtaja / VD

