



# FEIN



## WPO 14-25 E

### Sander polisher

Extremely powerful sander/polisher for cool machining of stainless steel surfaces.

Product number: 7 221 49 00 23 0

### Details

- + Extremely powerful even at low speeds thanks to mechanical gear reduction and FEIN high power motor.
- + Infinitely variable speed, ideal for sanding, satin finishing, brushing and high-gloss polishing of stainless steel.
- + Universal suitability as fully-functional sander, polisher and satin-finisher.
- + Excellent handling.
- + Spindle lock.
- + Right or left-handed operation.
- + Restart protection.
- + Soft start.
- + H 07 industrial cable.
- + Dustproof ball bearing.
- + Carbon brushes with self cut-off function.
- + Comprehensive range of accessories available.

### Price includes

- + 1 anti-vibration handle

### Product feature

- + Soft start
- + FEIN high-power motor
- + Restart protection
- + Spindle lock

### Application

Polishing

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Rough sanding

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Fine sanding

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Dry sanding

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Micro-sanding

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# FEIN

+ suitable

++ well suitable

## Technical data

### TECHNICAL DATA

Input	1,200 W
Output	750 W
Sanding pad Ø	230 mm
Speed, no load	900 - 2,500 rpm
Polishing disc Ø	230 mm
Mounting thread	M 14
Cable with plug	4 m
Weight according to EPTA	2.50 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level  $L_{pA}$   
Uncertainty of measured value  
 $K_{pA}$

84 dB  
3 dB

Sound power level  $L_{WA}$   
Uncertainty of measured value  
 $K_{WA}$

95 dB  
3 dB

Sound peak value  
 $L_{pCpeak}$   
Uncertainty of measured value  
 $K_{pCpeak}$

100 dB  
3 dB

Vibration value 1  $a_{hv}$  3-way  
Vibration value 2  $a_{hv}$  3-way

$a_{h,P}$  3,5 m/s<sup>2</sup>  
 $a_{h,SG}$  2,5 m/s<sup>2</sup>

Uncertainty of measured value  
 $K_a$

1,5 m/s<sup>2</sup>

## Application examples

