



FEIN



WPO 14-25 E

Polishers

Extremely powerful angle polisher for refurbishing paintwork.

Product number: 7 221 49 51 01 0

Details

- + Ideal speed range with infinitely variable speed control for professional surface processing on vehicles and boats.
- + Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- + Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- + 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.
- + Tool also available without accessories (7 221 49).

Price includes

- + 1 anti-vibration handle
- + 1 Support plate with Velcro attachment, Ø 150 mm
- + 1 Grip hood
- + 1 Polishing sponge, Ø 150 mm, medium

Product feature

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

Application

Polishing





Rough sanding

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Fine sanding

++

Dry sanding

++

Micro-sanding

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

1,200 W

Output

750 W

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 LpA
Uncertainty of measured value
KpA

84 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

95 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

100 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Vibration value 2 α_{hv} 3-way

$\alpha_{h,P}$ 3,5 m/s²
 $\alpha_{h,SG}$ 2,5 m/s²

Uncertainty of measured
value K α

1,5 m/s²

Application examples



FEIN

