



## **WPO 14-25 E**

#### **Polishers**

Extremely powerful angle polisher for refurbishing paintwork.

Product number: 7 221 49 51 24 2

#### **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 highpower 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

Fine sanding

Dry sanding

Micro-sanding

++

+ suitable
++ well suitable

VIBRATION AND SOUND EMISSION

# Technical data

### TECHNICAL DATA

| Input                    | 1,200 W         | Sound pressure level LpA Uncertainty of measured value         | <b>84 dB</b><br>3 dB   |
|--------------------------|-----------------|--|--|
| Output                   | 750 W           | КрА  |  |
| Speed, no load           | 900 - 2,500 rpm | Sound power level LWA<br>Uncertainty of measured value<br>KWA  | 95 dB<br>3 dB  |
| Polishing disc Ø         | 230 mm          | Sound peak value   | 100 dB   |
| Mounting thread          | M 14            | LpCpeak Uncertainty of measured value KpCpeak                  | 3 dB   |
| Cable with plug          | 4 m             | P. C. P. C.  |  |
| Weight according to EPTA | 2.50 kg         | Vibration value 1 αhv 3-<br>way<br>Vibration value 2 αhv 3-way | $\alpha$ h,P 3,5 m/s <sup>2</sup> $\alpha$ h,SG 2,5 m/s <sup>2</sup> |
|                          |                 | Uncertainty of measured value $K\alpha$                        | 1,5 m/s²   |

**VALUES** 

# Application examples







