



# **WPO 14-25 E - Stainless steel start set**

#### Stainless steel start set

Stainless steel starter set for standard applications in surface machining.

Product number: 7 221 49 50 01 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.
- + Wide range of accessories.

#### Price includes

- + 1 holder, rotating
- + 1 work arbour
- + 1 supporting plate with velcro adhesion section (Ø 115 mm, M14)
- + 1 elastic sanding roller (100 x 100 mm, grain 60)
- + 2 keys
- + 1 plastic carrying case

- + safety guard
- + 1 corrugated sanding fleece
- + 10 sanding fleeces with velcro (Ø 115 mm, fine)
- + 1 lamella fleece cylinder (100 x 100 mm, grain 180)
- + 1 anti-vibration handle

#### 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

**VALUES** 

VIBRATION AND SOUND EMISSION

## Technical data

### TECHNICAL DATA

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

## Application examples





