

**Combined
belt grinder /
grinding machine
TSB 250 P**



Fig.: TSB 250 P with machine stand

Standard equipment

- ▶ High performance
- ▶ Belt grinding system, height-adjustable, 0-90°
- ▶ Maximum useable surface grinding area
- ▶ Belt adjustment with fine tuning
- ▶ Longitudinal stop for material guiding
- ▶ Perfectly balanced and low vibration
- ▶ Connection for dust extraction system
Ø 50 mm on both sides
- ▶ Circuit breaker with under-voltage release
- ▶ Fixed stop
- ▶ 1 standard grinding belt (below), grain 80
- ▶ 1 grinding wheel 250 x 40 x 51 mm, grain 80
- ▶ Spark arrestor
- ▶ Connecting cable with CEE plug
- ▶ 12-month warranty for single-shift operation

Accessories

- ▶ Grinding wheel 250 x 40 x 51 mm
Grain 36 coarse
Order no. 317.542
- ▶ Grinding wheel 250 x 40 x 51 mm
Grain 80 fine
Order no. 317.543
- ▶ Standard grinding belt (brown) 1,300 x 75 mm, 5 pieces,
grain 40
Order no. 316.042
- ▶ Standard grinding belt (brown) 1,300 x 75 mm, 5 pieces,
grain 80
Order no. 316.041
- ▶ Graphite coating 80 x 350 mm
Order no. 316.045
- ▶ Machine stand with dip tank
(only for 330.360)
Order no. 350.436
- ▶ Machine stand with integrated
dust extraction system (MA 600) (only for 330.360)
Order no. 330.080

Technical data

TSB 250 P

Dimensions of the grinding wheel (60 grain) (mm)	250 x 40 x 51
Machine dimensions without VP (mm)	600 x 320 x 700
Machine dimensions with VP (mm)	800 x 800 x 800
Speed (1/min)	1,400
Weight (kg)	35
Belt speed (m/s)	15
Band dimensions (mm)	1,300 x 75
Grain size	80
Sound level (dB (A))	78
Three-phase current motor 400 V (kW)	1.4
Measurement with grinding arm position (vertical) (mm)	560 x 320 x 680
Order no.	330.360
TSB 250 P with machine stand, EMERGENCY STOP push button and brake	
Machine dimensions without VP (mm)	600 x 540 x 1,190
Machine dimensions with VP (mm)	1,200 x 800 x 1,000
Weight (kg)	65
Order no.	330.365
TSB 250 P with machine stand, EMERGENCY STOP push button, brake and extraction system	
Machine dimensions without VP (mm)	600 x 540 x 1,190
Machine dimensions with VP (mm)	1,200 x 800 x 1,000
Weight (kg)	70
Order no.	330.370