BS 75 E-Plus | Belt Sander

FESTOOL • INDEPENDENT TECHNICAL DATA SHEET • ARTICLE 576295

Technical specifications

Power consumption	1,010 W
Belt speed at rated load	200–380 m/min, electronically adjustable
Sanding belt dimensions	533 × 75 mm
Sanding area	135 × 75 mm
Dust extraction connection	27/36 mm
Cable length	4.00 m
Product weight, excluding accessories	4.10 kg
Transport weight, including accessories	9.70 kg
Drive type	Mains-powered

Design and operating features

Longitudinal motor placement supports balanced handling. Precision belt tracking helps maintain alignment after a belt change. The graphite sanding base supports consistent sanding; an optional metal-and-cork base is available for heavier-duty work.

Integrated dust collection operates with the supplied dust bag, or a compatible mobile dust extractor via the supplied adapter. The supplied bench unit enables stationary sanding of smaller workpieces.

Applications, accessories & safety

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Typical applications

Sanding flat timber surfaces; coarse and fine linear sanding along the grain; removing planing blemishes; light sanding of suitable veneered surfaces; and sanding narrow strips using the bench unit.

Included with article 576295

Dust bag	AS-BS 75/105
Extraction adapter	AA-BS 75/105
Sanding abrasive	P100 sanding belt
Stationary accessory	Bench unit SE-BS 75/105
Storage	Systainer³ SYS3 XXL 237

Published noise and vibration data

Sound pressure level, LpA	88 dB(A)
Sound power level, LWA	99 dB(A)
Noise uncertainty, K	3 dB
Vibration, ah	6.0 m/s²
Vibration uncertainty, K	2.0 m/s²
Measurement standard	EN 62841-2-4

Safe use and documentation

Wear suitable eye, hearing and respiratory protection. Secure workpieces, select appropriate abrasives, and keep hands clear of the moving belt. Use suitable dust extraction and follow the official operating instructions, particularly for stationary use and dust hazards.

Source: Festool official BS 75 E-Plus product page, article 576295: festool.com/products/sanders-and-grinders/belt-sanders/576295---bs-75-e-plus

Disclaimer: Independently prepared technical summary, not an official Festool-issued data sheet. Verify regional configuration and latest manufacturer instructions before purchase or use.