# LEX 3 150/5

## COMPRESSED AIR ECCENTRIC SANDER | Article 575081

Technical product summary | 150 mm sanding pad | 5 mm sanding stroke

| TECHNICAL SPECIFICATIONS | |
|---|---|
| Drive type | Compressed air (pneumatic) |
| Operating pressure (flow pressure) | 6 bar |
| Air consumption at rated load | 290 l/min |
| Eccentric motion speed | 10,000 min-1 |
| Number of sanding strokes | 20,000 min-1 |
| Sanding stroke | 5 mm |
| Sanding pad diameter | 150 mm |
| Product weight without accessories | 0.80 kg |
| Transport weight including accessories | 1.52 kg |
| Sound pressure level | 72 dB(A) |
| Vibration emission, single-axis | 2.70 m/s2 |
| Vibration emission, three-axis | 3.90 m/s2 |

## Product overview

Professional pneumatic random orbital sander for coarse and intermediate sanding. The 5 mm sanding stroke supports efficient material removal on flat surfaces, curves, fillers, timber, paints and clear coats.

# APPLICATIONS & EQUIPMENT

## KEY FEATURES

- 5 mm sanding stroke for efficient coarse and intermediate work
- Robust pneumatic motor with low compressed air consumption
- Integrated sanding pad brake to help prevent sanding marks
- MULTI-JETSTREAM 2 pad design for effective dust extraction
- Ergonomic SoftGrip housing for comfortable handling
- StickFix system for quick abrasive changes

## RECOMMENDED APPLICATIONS

- Coarse and intermediate sanding of flat surfaces and curves
- Sanding repair compounds and fillers
- Intermediate sanding of wood, paint and clear coats
- Preliminary sanding of mineral-based solid-surface materials

## SUPPLIED ACCESSORIES

- Soft 150 mm MULTI-JETSTREAM 2 sanding pad (ST D150/MJ2-M8-W)
- Cleaning and lubricating oil LFC 9022/50
- WAF 5 screwdriver

## OPERATION & SAFETY

A compatible IAS 2/IAS 3 connection system is required for operation and is not included in the stated supply. Use a correctly regulated compressed air supply and suitable dust extraction. Follow the manufacturer’s operating and safety instructions, including guidance on eye, hearing and respiratory protection. The stated noise and vibration values are laboratory emission figures, not guaranteed daily exposure levels.

### Source and document status

Source: Festool official LEX 3 150/5 product information (article 575081), festool.com/products/sanders-and-grinders/pneumatic-sanders/575081---lex-3-1505. Independently prepared technical summary; not an official Festool-issued data sheet. Specifications may change; verify before purchasing.