

4151-HL-2

150 mm (6") random orbital sander



This vacuum-ready, low-vibration model produces an ultra high-quality finish and connects to central or portable vacuum systems. The 4151-HL-2 extracts dust and particles through and around the pad, keeping foreign matter away from the motor. Virtually all dust is instantly channeled away from the work.

- Powerful motor delivers 0.15 kW (0.20 HP) and produces the best speed under load for swirl-free finish.
- 5 mm (3/16") orbit for general sanding.
- Fully machined counterweight significantly reduces vibration and greatly increase service life.
- Advanced composite rotor and vanes allow for non-lube, oil-. free operation.
- Lightweight composite housing makes this sander the lightest tool in its class.
- Wide range of power regulator settings helps adjusting the power to the application.
- Vacuum-ready it connects easily to central or portable vacuum systems through a 360° swivel.

Specifications at 6.2 bar (90 psi)

Part Number	4151-HL-2
Ordering number	22041198
Pad diameter	5 in / 150 mm
Orbit diameter	3/16 in / 5 mm
Spindle size	5/16-24
- 150 mm (3") pad size, 5 mm (3/16") orbit	4151-HL
- 150 mm (3") pad size, 5 mm (3/16") orbit, long handle	4151-HL-2
- 150 mm (3") pad size, 2.5 mm (3/32") orbit	4152-HL
- 75 mm (3") pad size, 2.5 mm (3/32") orbit	4151-HL-SR

PERFORMANCE Rated power Fr

Free speed	12 000 rpm
AIR SYSTEM	
Air Inlet (NPTF)	1/4 in
Minimum hose size	5/16 in / 8 mm
Average air consumption	8.0 CFM / 220 L/min
Air consumption et free speed	16.0 CFM / 448 L/min
Air consumption at load	15.5 CFM / 430 L/min

NOISE & VIBRATION Sound pressure / power (ISO15744)

Vibration level / measurement uncertainty (ISO28927)

WEIGHT & DIMENSIONS

Tool weight Shipping weight Shipping dimensions (L x W x H) UPC / EAN code Origin

2.46 lb / 1.12 kg 3.36 lb / 1.63 kg 260 x 165 x 115 mm 6 63023 01556 9 Made in China

81.6 / 92.6 dB(A)

6.2 / 1.0 m/s²

0.20 HP / 0.15 kW

CE

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49835 04250171 150 mm (6") hook-and-loop pad, vacuum

49988 04324455 Dust collection bags (20 pcs)

49801 04248571 Rubber grip, small size

Rubber grip, large size

IBN/IBS Series nipple, 1/4" male

Quick Release Couplings

For the complete range, see our

accessory catalogue.

Oil, Class 1, no. 10, 0.12 L

thread, 6 mm bore (ISO6150B / MIL-

49799

04248563

IB6NMC2

88103015

C4109)

10Z4

03875671



49987 04324448 Dust collection bags (250 pcs)

4151JV



49798 04248555 Rubber grip, medium size



Rubber grip (3 pcs), small, medium and large sizes



77NMC2

7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7.2 - 7.4)

Filters, regulators, lubricators

For the complete range, see our accessory catalogue.



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88104070



04662896 Jet-Vac conversion kit

4151-HL-2

ACCESSORIES



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