

HITACHI
Inspire the Next

Random Orbit Sander

150mm (6") SV 15YC

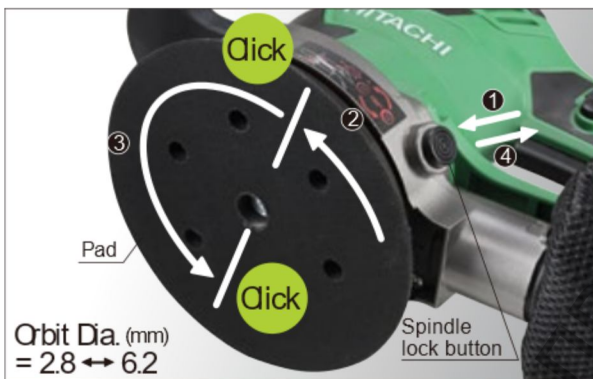


Adjustable Dual Orbit Diameter
2.8/6.2mm
for A Wide Sanding Application



1 Adjustable dual orbit diameter

The orbit diameter can be changed between 2.8 mm and 6.2 mm for a wide application such as fine and coarse sanding in combination with the dial for speed adjustment.



3 TurboBoost switch

The speed can be switched to the maximum speed during operation regardless of the dial setting just by pressing the TurboBoost switch.



| Dial setting | Speed* | |
|--------------|-----------------------------|----------------------|
| | TurboBoost switch OFF | TurboBoost switch ON |
| 1-6 | 4,200/min 9,200/min | 11,000/min |

*The speed values vary depending on the voltage specification.

Specifications

| | | |
|--|---|---|
| Capacity | Sanding Pad 150mm (6") | |
| Power Input | 350W | |
| Orbit Dia. | 2.8 / 6.2mm (1/8" or 1/4") | |
| No Load Speed ¹ | 4,200 - 11,000/min. | |
| Overall Height | 182mm (7-1/8") | |
| Weight ² | 2.5kg (3.1 lbs.) | |
| Vibration Total Values ³ (triax vector sum) | Sanding surfaces | Vibration emission value ah = 9.0m/s ² (Front handle), 8.3m/s ² (Top handle / Rear handle) Uncertainty K = 1.5m/s ² |
| | Polishing | Vibration emission value ah = 6.4m/s ² Uncertainty K = 1.5m/s ² |
| Standard Accessories | Front handle, Sanding Paper (P120), Dust Bag, Hex. Bar Wrench | |

*1. The speed values vary depending on the voltage specification.

*2. Weight according to EPTA-Procedure 01/2003.

*3. Vibration total values (triax vector sum) were measured according to EN62841.

Optional Accessories

| Sanding Paper for wood and metal (10 pcs. per pkg.) | Grid No. | Code No. | Sanding Paper for paints and lacquers (10 pcs. per pkg.) | Grid No. | Code No. |
|---|----------|----------|--|----------|----------|
| | | | | | |
| | 60 | 753112 | | 60 | 753142 |
| | 80 | 753113 | | 80 | 753143 |
| | 100 | 753114 | | 100 | 753144 |
| | 120 | 753115 | | 120 | 753145 |
| | 150 | 753116 | | 150 | 753146 |
| | 180 | 753117 | | 180 | 753147 |
| | 240 | 753118 | | 240 | 753148 |
| | 320 | 753119 | | 320 | 753149 |
| | - | - | | 400 | 753150 |

| Polishing Sponge (Dia. 160mm) | Lamb Fleece Polishing Disc (Dia. 150mm) | Pad | | Grease |
|-------------------------------|---|-----------------|--------------------------|-----------------|
| | | Soft | Medium-hard ⁴ | |
| | | | | |
| Code No. 753841 | Code No. 753825 | Code No. 753851 | Code No. 753852 | Code No. 371872 |

*4. Standard type.

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