

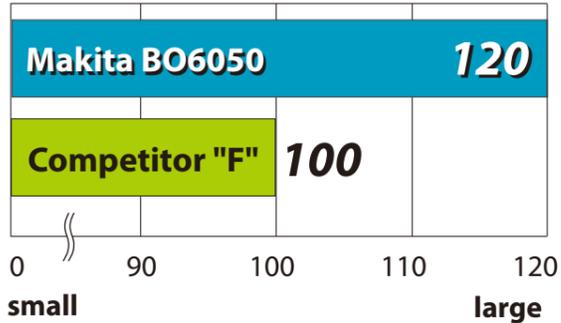
Performance Comparison

Note: 1. The test results depend to a great extent on the hardness of materials, etc.
 2. The numbers in the bar graphs are relative values when the capacity of **Competitor "F"** is indexed at 100.

Test material:

Each model was tested by sanding SPF timber continuously for 15 minutes under the following conditions: Loaded with a 3kg weight Using the same #120 abrasive paper And measured the amount removed.

Sanding Efficiency



Random Orbit Sander
BO6050J 150mm (6")

150mm (6") Random Orbit Sander



Excellent operability

Accessories

Rubber pad

(hook & loop type)



Abrasive disc

(hook & loop type)

*For wood
 **For multi-purposes



Size	Type	Part No.
150mm	Hard (For coarse sanding)	197315-5
	Soft (For general sanding)	197314-7
	Super Soft (For fine sanding)	197316-3
130mm	Hard (For polishing)	197317-1

Disc dia. (mm)	Grit	Per pkg.	Part No.
150	*WA40	10	794607-9
150	*WA60	10	794608-7
150	*WA80	10	794609-5
150	*WA120	10	794610-0
150	*WA180	10	794611-8
150	*WA240	10	794612-6
150	*WA400	10	794613-4
150	**60	50	B-39316
150	**120	100	B-39344
150	**240	100	B-39350

Wool pad

(Hook & loop type)

(For high gloss polishing)



Felt pad

(Hook & loop type)

(For removing wax)



Size (mm)	Part No.	Size (mm)	Part No.
150	794619-2	150	193288-0

Random Orbit Sander

BO6050J 150mm (6")

325 [W]

- Double Insulation
- Hook & Loop
- Variable Speed
- Dust Collecting
- Constant Speed
- Carrying Case
- Soft Start

Standard Equipment:

BO6050J - Grip 36 complete : 143328-4(1), Connector plastic case (Type 3) complete : 143676-1(1), Abrasive disc 150-120 (1) : 794610-0(1), Inner tray : 838246-6(1)

Continuous rating input	750W
Pad diameter	150mm (6")
Abrasive disc diameter	150mm (6")
Orbits per minute (opm)	1,600 - 6,800
Orbit diameter	5.5mm (7/32")
Dimensions (L x W x H)	330x155x145mm (13"x6-1/8"x5-3/4")
Net weight	2.6kg (5.7lbs)
Power supply cord	2.5m (8.2ft)



Ergonomically designed palm design with Soft grip

fits your palm perfectly to provide maximum comfort and control especially in horizontal applications and chamfering, while minimizing hand fatigue and pain.



Slim skirt

provides higher work efficiency in tight spaces.

BO6050



Change lever protection system

When the switch is slid to ON position, change lever is automatically locked for protection from damage caused by rotating armature.



Slim barrel grip



Constant speed control

minimizes reduction in rotation speed under load, increasing operation efficiency.



Variable speed control dial

located on the rear side for easier operation



Toolless pad change

enables quick pad change to suit application.



New dust nozzle

- Located beneath the rear end of the machine to increase the maneuverability of the machine
- The outlet is corrugated to prevent front cuffs 24 from slipping off.
- Easy to attach and detach without tools



Connectable to Makita Vacuum cleaners

Two sanding modes

1. Random orbit mode

for finish sanding and buffing:

The motion of the pad is orbital action plus weak free-rotation, and can be stopped by exerting much hand pressure on the machine.



2. Roto-orbit mode

for coarse sanding and polishing:

The motion of the pad is a combination of orbital action and aggressive forced rotation.



Pad protector

for protection of the machine, workpiece and operation when sanding in corners or tight spaces (pad protector: also available as a standard equipment)

