

# T ECHNICAL INFORMATION



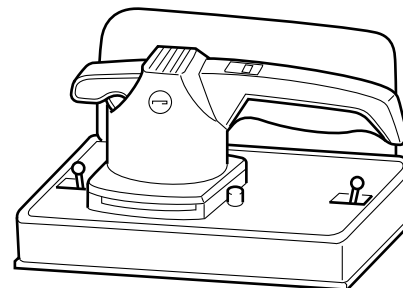
New Tool

**Models No.** ▶ 9045N

**Description** ▶ MAKITA Finishing sander

## CONCEPT AND MAIN APPLICATIONS

The model 9045N has been developed as the new model of the current type of 9045. Unlike the conventional type, the dust collecting unit is installed and the machine vibration has been minimized to extremely improve the working efficiency.



Appearance layout

### ► Specifications

Volt	Current	Frequency	Continuous rating input
100V	5.5 A	50-60 Hz	520 W

<b>Abrasive paper size</b>	114 x 280 mm
<b>Pad size</b>	114 x 234 mm
<b>No load speed (R.P.M.)</b>	10000 rpm
<b>Overall length</b>	268 x 132 x 160 mm
<b>Net weight</b>	2.8 kg
<b>Power supply cord</b>	2.5 m

### ► Standard equipment

Abrasive paper --- #60, #100, #120, #150, #180 two pieces for each

### ► Optional accessories

Parts no	Names	Applications
7425019	Abrasive paper 114-60	For wood #60, 10 pieces contained
7425027	Abrasive paper 114-100	For wood #100, 10 pieces contained
7425035	Abrasive paper 114-120	For wood #120, 10 pieces contained
7425043	Abrasive paper 114-150	For wood #150, 10 pieces contained
7425051	Abrasive paper 114-180	For wood #180, 10 pieces contained

The standard equipment for the tools shown may differ from country to country

## ► Repair

### (1) Disassembling

- (a) Remove the steel band(for holding the rubber sleeve)mounted on the base from between the base and the frame.
- (b) Remove the push buttons(2 pieces at back/forth) protruded above the top of frame.
- (c) Remove the bearing retainer at center on the base. To disconnect it, place the minus screw driver on the cracked point on the bearing retainer and turn the bearing retainer in left.
- (d) Remove the pan head screw M5x12 holding the balance weight on the bearing #6003ZZ. At this time insert the minus screw driver into the rubber sleeve to protect the balance weight from turning for easy disconnection.
- (e) Next disconnect the base. If hard to disconnect it due to the base tightly connected, insert the screw driver between the frame and the base and disconnect while slightly twisting the driver.

### (2) Cautions in assembling

- (a) Slightly grease the Grease(Albania No.2)on the needle bearing housed in the frame.
- (b) When assembling the base, assemble it so that the face at base side can be parallel to the face at the frame side.