



# Angle Grinder

9564HR 115mm (4-1/2") / 9565HR 125mm (5")



## Anti-Restart Function

prevents accidental startup

Even if plugged in with the switch "ON", the tool does not start with a blinking red light for visual warning.



# Anti-restart function

- Prevents accidental start-up even if the tool is plugged to power source.
- At this time, the indication lamp blinks red and shows the unintentional restart proof device is on function.



## Soft start

minimizes start-up shock, and makes the tool start smoothly.

## Behavior of LED power light



Blinking Red warns that Anti-restart function is activated.



Solid Green indicates that current can be applied to the circuit.

## O Ring for Leakproof of Grease

makes grease sealed firmly in gear housing.



## Tool-less wheel cover

adjustable to any desired position

## Easy-to-Grip Shape

Internal brush holders with torsion springs enable the machine circumference to be flat without protrusions. Carbon brushes are easily accessible by just removing the screw on the rear cover.



## Super Joint System - SJS

Lock spring positioned at the junction between spiral bevel gear and armature shaft serves as a shock absorber. The slip action of the lock spring provides the following benefits:

- 1) Smooth grinding feeling
- 2) Reduction of reaction when wheel is accidentally locked.
- 3) Protection of gears from damage caused by accidental

## High power & Heavy duty motor

Field with superior wiring technology leads to high power without motor size expansion.

The successors inherit slim body, zigzag varnish on armature and powder varnish on field from the predecessors.



zigzag varnish

powder varnish



## Angle Grinder

**9564HR 115mm (4-1/2") / 9565HR 125mm (5")** 325

Double Insulation

Soft Start

	9564HR	9565HR
<b>Continuous rating Input</b>	1,100W	1,100W
<b>Wheel diameter</b>	115mm (4-1/2")	125mm (5")
<b>No load speed (rpm)</b>	12,000	12,000
<b>Dimensions (L x W x H)</b>	299x130x111mm (11-3/4"x5-1/8"x4-3/8")	299x140x111mm (11-3/4"x5-1/2"x4-3/8")
<b>Net Weight</b>	2.3kg (5.1lbs)	2.3kg (5.1lbs)
<b>Power supply cord</b>	2.5m (8.2ft)	2.5m (8.2ft)

**Standard Equipment** : Depressed center wheel, Lock nut wrench, Side grip

\*weight according to EPTA-Procedure 01/2003 Items of standard equipment and specifications may vary by country or area.

# Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan