

TECHNICAL INFORMATION



PRODUCT

P 1 / 8

Model No. ▶ GA7050/ GA9050

Description ▶ Angle Grinders 180mm (7")/ 230mm (9")

CONCEPT AND MAIN APPLICATIONS

Models GA7050 and GA9050 are developed as easy-to-control 2000W class angle grinder, featuring compact and lightweight tool design achieved by employing:

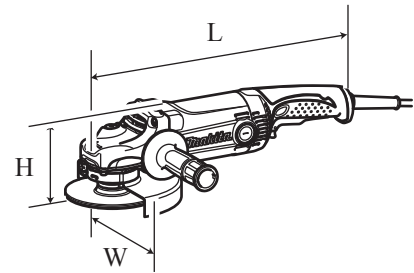
- Newly developed, compact and lightweight motor (Type S-82)
- Down-sized gear housing and main handle

Especially in compactness, the products are unrivalled; the overall length of 432 mm (17") is the shortest among the 2000W class models available in the global market as of February 2010.

Wheel size is:

180mm (7") for Model GA7050

230mm (9") for Model GA9050



| Dimensions: mm (") | | |
|--------------------|--------------|-------------|
| Model No. | GA7050 | GA9050 |
| Length (L) | 432 (17) | |
| Width (W) | 200 (7-7/8) | 250 (9-7/8) |
| Height (H) | 132 (5-3/16) | |

► Specification

| Voltage (V) | Current (A) | Cycle (Hz) | Continuous Rating (W) | | Max. Output (W) |
|-------------|-------------|------------|-----------------------|--------|-----------------|
| | | | Input | Output | |
| 110 | 19 | 50/ 60 | 2,000 | 900 | 2,900 |
| 120 | 15 | 50/ 60 | --- | 900 | 2,900 |
| 220 | 9.6 | 50/ 60 | 2,000 | 1,100 | 3,600 |
| 230 | 9.2 | 50/ 60 | 2,000 | 1,100 | 3,600 |
| 240 | 8.8 | 50/ 60 | 2,000 | 1,100 | 3,600 |

| Specification | | Model No. | GA7050 | GA9050 |
|----------------------------|---------------|-----------|---------------------------|------------|
| Wheel size: mm (") | Diameter | | 180 (7) | 230 (9) |
| | Hole diameter | | 22.23 (7/8) | |
| No load speed: min-1= rpm. | | | 8,500 | 6,600 |
| Soft start feature | | | No | |
| Anti-restart function | | | No | |
| Double insulation | | | Yes | |
| Power supply cord: m (ft) | | | 2.0 (6.6)*1 / 2.5 (8.2)*2 | |
| Net weight*3 : kg (lbs) | | | 4.5 (9.9) | 4.7 (10.4) |

*1 for Brazil, Australia

*2 for all countries except the two listed above

*3 Weight according to EPTA-Procedure 01/2003, with Side grip, Wheel cover, Inner flange, Lock nut

► Standard equipment

Lock nut wrench 35 1

Side grip 36 1

Note: The standard equipment for the tool shown above may vary by country.

► Optional accessories

Vibration absorbing side grip

Toolless quick adjustable wheel cover

Toolless lock nut

Dust cover attachment

GA7050: Accessories for 180mm angle grinder

GA9050: Accessories for 230mm angle grinder