





A world's leading manufacturer of power tools

 Double Insulation

 Super Joint System

 Soft Start

 Dust Collecting

 Carrying Case

Model 4112HS

Angle Cutter

305mm (12") Model 4112H, 4112HS

305 mm (12") wheel powerfully cuts up to 100mm (4") for large dimensional material!



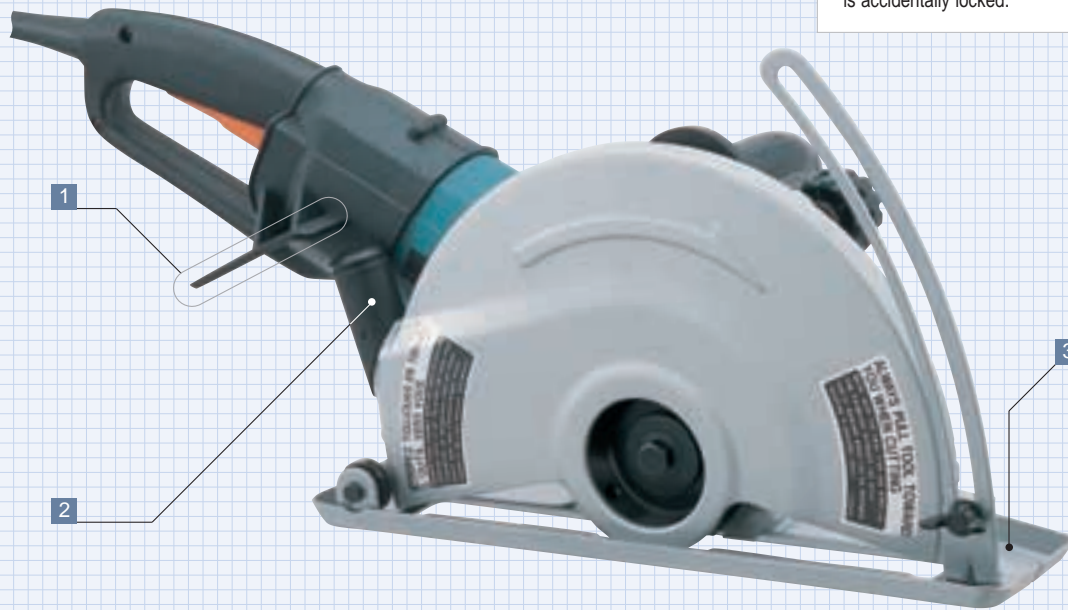
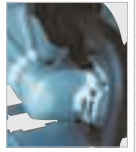
NEW

Angle Cutter

Soft start feature for smooth startups(4112HS only)

SJS—Super Joint System

- Provides the following benefits:
- Smooth and comfortable cutting.
 - No shock to operator and no damage to gears even if the wheel is accidentally locked.



1. Dust cover

Not only prevents contamination from entering into brush section, but also protects operator's hand from scattered debris.

2. Dust nozzle

Connectable with vacuum cleaner for dustless job.

4112H/HS + Elbow joint 32 P/N 192613-2 + Vacuum Cleaner

3. Adjustable base

For cutting up to 100mm (4") for large dimensional material.

Standard Equipment

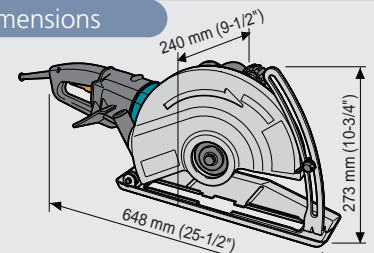
4112H / 4112HS	Part No.
Wrench	782210-8
Plastic carrying case	824697-9

Items of standard equipment may differ from country to country.

Specifications

Blade diameter	305 mm (12")
Max. cutting capacities	100 mm (4")
Continuous rating	
Input	1,650 W (4112H) 2,400 W (4112HS)
No load speed	5,000 min ⁻¹ (rpm)
Overall length	648 mm (25-1/2")
Net weight	10.3 kg (22.7 lbs)
Power supply cord	2.5 m (8.2 ft.)

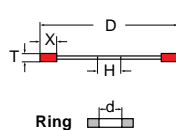
Dimensions



Optional accessories

Cut-off wheel (Diameter: 305 mm)		
Reinforced with 3 pcs. of fiberglass.		
For Material	Pc. per pkg	Part No.
Concrete, marble, slate, etc.	5	792293-0
All ferrous materials (Steel, cast iron) and other hard metals.	5	792301-7

Diamond wheels (Segmented Dry type)



Standard type	Grade	D	T	X	H	d	Color	Part No.	For Material				
									Asphalt	Brick, Aggregate Block, French Tile	Marble, Unglazed Tile	Concrete, U-shaped Groove Block, Sidewalk Block, Cemented Tile	
Standard type	304	2.8	6.5	25.4	20		Silver	A-89349	•	•	•	•	
	300	2.8	5.5	25.4	20		Silver	A-86773	•	•	•	•	
	305	3.0	7.5	30	22.2	23.4		Gold	A-02478	•	•	•	•
	305	3.0	7.5	30	22.2	23.4		Silver	A-02484	•	•	•	•
	305	3.0	7.5	30	22.2	23.4		Blue	A-02490	•	•	•	•