



# HP2050, HP2051 & HP2070 13mm Impact Drills

HP2050 720W  
HP2051 720W  
HP2070 1 010W

Model HP2070

**Large mode selector switch**

to change between rotation only and rotation with hammering

**Sturdy aluminium gear housing**

**2-Speed mechanical gear selection**

by simply turning the large switch to preselect high/low speed according to requirements.

**Torque limiter**

for protection of user and mechanism if drill bit accidentally locks.

**Large trigger switch**

for variable speed control.

Models HP2050 and HP2051 also feature a speed control dial on the large trigger switch. On these models the forward/reverse change lever is situated just above the trigger switch.



**Intelligent Electronic Control featured on Model HP2070**

Stabilization of rotational speed under load

Soft start feature

Speed adjusting dial for variable presetting of maximum rotational speed

**Reversing system featured on Model HP2070**

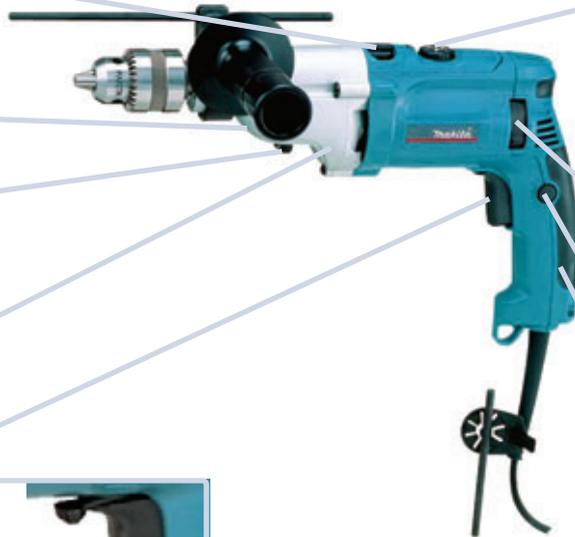
No speed reduction of motor, even in reverse rotation

**Recessed lock-on button**

for continuous use.

**Ergonomic Handle**

Shaped and rubberized to fit the palm of the hand perfectly. In-line design increases work efficiency and reduces operator fatigue.



Model HP2050



Model HP2070

**SPECIFICATIONS: HP2050**

Chuck type	Geared
Drilling capacity	
Concrete	20mm
Steel	
Hi:	8mm
Lo:	13mm
Wood	
Hi :	25mm
Lo:	40mm
No load speed	
Hi:	0 - 2 900 r/min
Lo:	0 - 1 200 r/min
Blows per minute	
Hi:	0 - 58 000
Lo:	0 - 24 000
Continuous rating input	720W
Overall length	362mm
Net weight	2.5kg
Power supply cord	2.5m
Carbon brush	CB419

**HP2051**

Chuck type	Keyless
Drilling capacity	
Concrete	20mm
Steel	
Hi:	8mm
Lo:	13mm
Wood	
Hi :	25mm
Lo:	40mm
No load speed	
Hi:	0 - 2 900 r/min
Lo:	0 - 1 200 r/min
Blows per minute	
Hi:	0 - 58 000
Lo:	0 - 24 000
Continuous rating input	720W
Overall length	360mm
Net weight	2.5kg
Power supply cord	2.5m
Carbon brush	CB419

**HP2070**

Chuck type	Geared
Drilling capacity	
Concrete	20mm
Steel	
Hi:	8mm
Lo:	16mm
Wood	
Hi :	25mm
Lo:	40mm
No load speed	
Hi:	0 - 2 900 r/min
Lo:	0 - 1 200 r/min
Blows per minute	
Hi:	0 - 58 000
Lo:	0 - 24 000
Continuous rating input	1,010W
Overall length	362mm
Net weight	2.5kg
Power supply cord	2.5m
Carbon brush	Cb419

**FEATURES:**

Double insulation	Double Insulation	Double Insulation
Reversing	Reversing	Reversing
Mechanical 2-speed	Mechanical 2-speed	Mechanical 2-speed
Variable speed	Variable speed	Variable speed
Torque limiter	Torque limiter	Torque limiter
Carry case	Keyless Chuck	Soft start, Constant Speed
	Carry Case	Carry Case

**STANDARD EQUIPMENT:**

Grip assembly	Grip assembly	Grip assembly
Depth rod	Depth rod	Depth rod
Chuck key		Chuck key