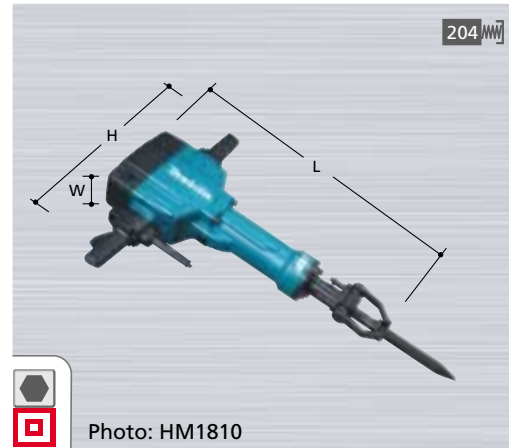


SPECIFICATIONS







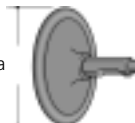
	HM1801	HM1810
Continuous rating Input	2,000 W	2,000 W
Blows per minute	1,100bpm	1,100bpm
Impact energy	63 J	63 J
Sound power level	106 dB(A)	107 dB(A)
Vibration	16 m / s ²	8 m / s ²
Dimensions (L x W x H)	824 mm x 148 mm x 624 mm (32-1/2" x 5-7/8" x 24-1/2")	824 mm x 148 mm x 624 mm (32-1/2" x 5-7/8" x 24-1/2")
Net weight	30 kg (66.2 lbs)	32 kg (70.6 lbs)
Power supply cord	5.0 m (16.4 ft.)	5.0 m (16.4 ft.)
Standard equipment	Hex wrench 5	Hex wrench 5



Photo: HM1810

Specifications may differ from country to country.
Items of standard equipment may differ from country to country.

OPTIONAL ACCESSORIES

Bull point  <table border="1"> <thead> <tr> <th>L (mm)</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>410</td> <td>798381-1</td> </tr> </tbody> </table>	L (mm)	Part No.	410	798381-1	Cold chisel (For chipping, edging, channeling and breaking away larger chunks of concrete)  <table border="1"> <thead> <tr> <th>Size (mm)</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>28 x 410</td> <td>798383-7</td> </tr> </tbody> </table>	Size (mm)	Part No.	28 x 410	798383-7	Scaling chisel (A wide chisel for chipping away scale of dried concrete spatter)  <table border="1"> <thead> <tr> <th>Size (mm)</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>75 x 410</td> <td>798382-9</td> </tr> </tbody> </table>	Size (mm)	Part No.	75 x 410	798382-9
L (mm)	Part No.													
410	798381-1													
Size (mm)	Part No.													
28 x 410	798383-7													
Size (mm)	Part No.													
75 x 410	798382-9													
Clay spade  <table border="1"> <thead> <tr> <th>Size (mm)</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>140 x 546</td> <td>798384-5</td> </tr> </tbody> </table>	Size (mm)	Part No.	140 x 546	798384-5	Rammer (For tamping operations)  Dia <table border="1"> <thead> <tr> <th>Dia (mm)</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>200</td> <td>798385-3</td> </tr> </tbody> </table>	Dia (mm)	Part No.	200	798385-3					
Size (mm)	Part No.													
140 x 546	798384-5													
Dia (mm)	Part No.													
200	798385-3													



Electric Breaker HM1801, HM1810



AVT
ANTI VIBRATION TECHNOLOGY

AVT : Model HM1810 only

BREAKING NEW GROUND

Model HM1801 + HM1810



Auto cut-off brushes for protecting commutator



Warning lamp indicates trouble with cord.

Name plate placed in the position almost free from damages and scratches.

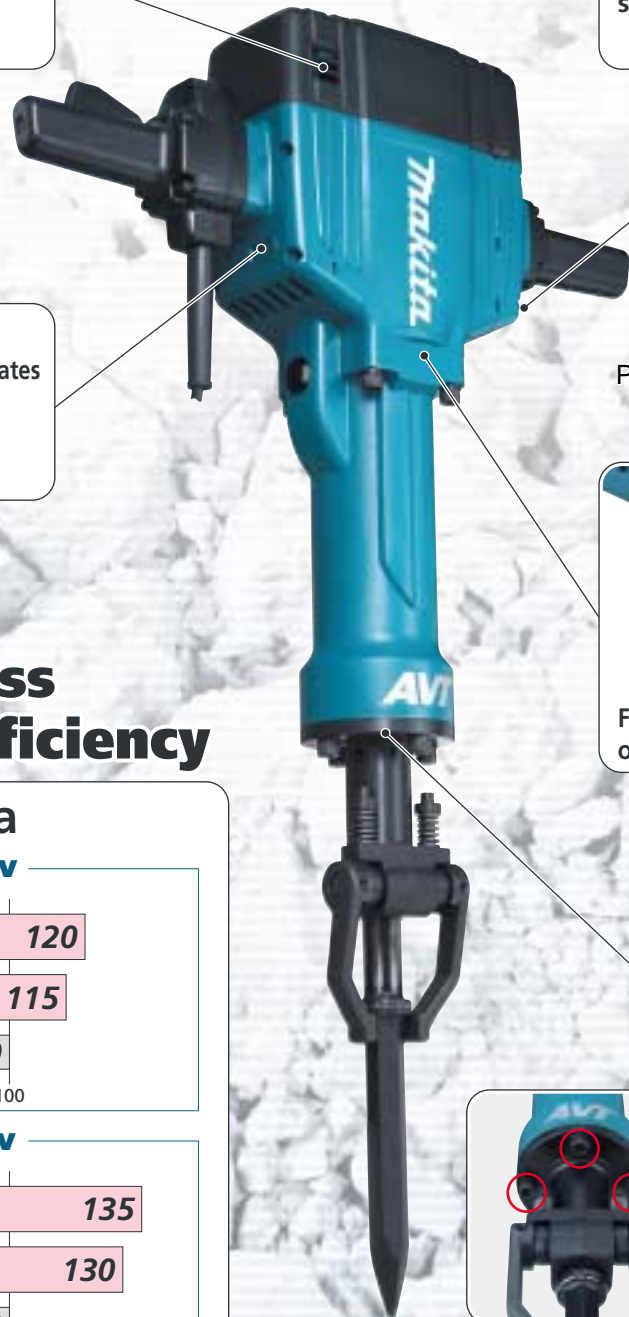


Photo : Model HM1810



Flat surface for ownership engraving or ID number labels

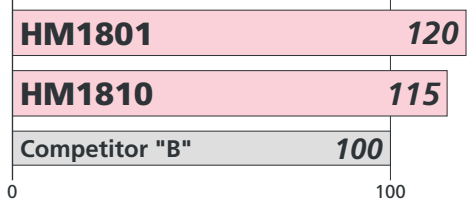


Cylindrical tool holder with high reparability; new bolt holes can be drilled when the original bolt holes are clogged with broken bolts.

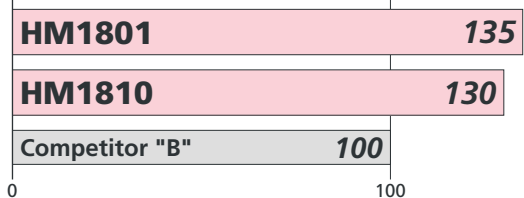
Highest-in-Class Demolition Efficiency

Performance Data

Voltage of units tested : 230 V



Voltage of units tested : 120 V



Test Condition

Material
Concrete with compressive strength 35 N/mm²

Bull Point
28.6 mm (1-1/8") Hexagon Shank Bit

Application
Chipped off concrete in vertical position and measured the amount of concrete removed

Comparison Chart
The numbers in the chart are relative values when the capacity of competitor "B" is indexed at 100. The test result may differ under some conditions.

Conforming to the "European Noise Directive for Outdoor Equipment" coming Into Effect from 2006.

Model	Noise Directive Limit Value	Makita product Guaranteed value
HM1801	110 dB(A)	106 dB(A)
HM1810	111 dB(A)	107 dB(A)

AVT™

ANTI VIBRATION TECHNOLOGY

EXTRA COMFORT with AVT

VIBRATION 70% CUT AVT featured HM1810 only : Vibration 8 m/s² against Makita's predecessor model HM1800

Extra-Low Vibration achieved by Counter Weight Mechanism

