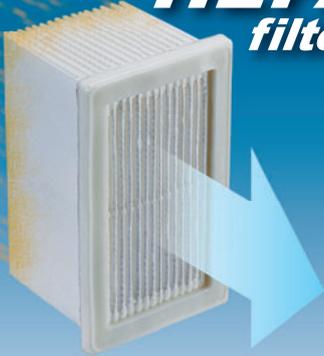


CLEAN

Dust Extraction System

This system is designed to collect dust effectively with the on-off operation of the tool's on-off trigger switch interlocked with this system.

HEPA filter



HEPA Filter

High Efficiency Particulate Air filter is widely regarded as ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%.

Dust Extraction Volume



Numbers in the chart are relative values when the capacities of the competitor H is indexed at 100.



Dust Box

Large dust box cover can be opened simply by pushing a single push button for easy dust cleaning.



Dust Extraction Inlet

adjustable according to bit length simply by pushing a single push button

Dust Extraction System (Option)

DX01 (for BHR242) / DX02 (for BHR243)



Depth gauge adjustable for desired drilling depth

Transparent dust box for easy checking of collected dust amount

Large capacity dust box can contain more than the total amount of dust to be produced through operation on a single full battery charge.

Built-in DC motor is for exclusive use of Dust extraction system, and accordingly does not affect the drilling performance.

One-touch easy attachment/removal from the machine

Test conditions: Drilled holes to a depth of 60mm (2-3/8"), Test material: Concrete with compressive strength of 40N/mm²

Dust extracted amount¹ at horizontal drilling with ø10.5mm bit until the time required to clean the dust box²

*1: The difference of Dust extracted amount between Horizontal drilling and Vertical drilling that depend to a great extent on the design of the dust box and the filter position of the tool.

*2: "The time required to clean the dust box" is the condition that Dust extraction rate is fell to 80% or below and the dust extraction power actually drops down.