Dust extraction system



Filter cleaning mechanism by turning the dial, the dust falls



Transparent dust case ot for easy checking of collected



of dust case thanks to: Dust case cover easy to open / close with a

Easy disposal of dust and easy cleaning

single operation of a locking tab Wide opening of dust



Dust case body is equipped with a fan for dust collection.

Accessories

Dust case set

for DX11 / DX10



Drill chuck set for HR3012FC

Part No. 191F46-4



Dust cup set

for HR3011FC / HR3001C Part No. 195173-3

for HR3012FC Part No. 195179-1



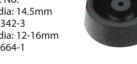
for HR3012FC

Part No. 191F47-2



Dust cup Part No.

Bit dia: 14.5mm 421342-3 Bit dia: 12-16mm 421664-1



Spacer set

for HR3011FC / HR3001C

Part No. 191L91-5



Combination Hammer

HR3012FC / HR3011FC / HR3001C 30 mm (1-3/16") Adapted for SDS-PLUS bits HR3012FC HR3001C Double Insulation 1.050W EPTA-Procedure 05/2009: 3.9 J Concrete (w/ TCT Bit): 30 mm (1-3/16") EPTA-Procedure 05/2009: 3.9 J Concrete (w/ TCT Bit): 30 mm (1-3/16") EPTA-Procedure 05/2009: 3.9 J Concrete (w/ TCT Bit): 30 mm (1-3/16") Wariable Speed Impact Energy Concrete (w/ Diamond Core Bit): 80 mm (3-1/8") Steel: 13 mm (1/2") / Wood: 32 mm (1-1/4") Concrete (w/ Diamond Core Bit): 80 mm (3-1/8") Steel: 13 mm (1/2") / Wood: 32 mm (1-1/4") Concrete (w/ Diamond Core Bit): 80 mm (3-1/8") Steel: 13 mm (1/2") / Wood: 32 mm (1-1/4") Reversing Chuck Capacity Blows Per Minute (BPM) Constant Speed No Load Speed (RPM) SDS-PLUS Shank Sound Pressure Level 94 dB(A) 94 dB(A) Sound Power Level Vibration Level 105 dB(A) Chiselling Function w/ Side Grip: 11.0 m/s² Torque Limiter Chiselling Function w/ Side Grip: 5.5 m/s² Chiselling Function w/ Side Grip: 6.0 m/s² Hammer Drilling into Concrete: 9.5 m/s² Drilling into Metal: 6.0 m/s² Hammer Drilling into Concrete: 9.5 m/s² Drilling into Metal: 5.5 m/s² Hammer Drilling into Concrete: 13.5 m/s² Drilling into Metal: 6.0 m/s² Uust Collection 386 x 98 x 242 mm (15-1/4 x 3-7/8 x 9-1/2") 369 x 98 x 242 mm (14-1/2 x 3-7/8 x 9-1/2") 369 x 98 x 226 mm (14-1/2 x 3-7/8 x 8-7/8") Built-in Job Light 4.5 - 4.7 kg (9.9 - 10.4 lbs.) 4.4 - 4.8 kg (9.7 - 10.6 lbs.) 4.1 - 4.5 kg (9.0 - 9.9 lbs.) Net weight (HR3012FC/HR3011FC) Standard Equipment: Quick Change Drill Chuck (HR3012FC only), Depth Gauge, Side Grip

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

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Combination Hammer HR3012FC / HR3011FC / HR3001C





HR3012FC





HR3011FC





HR3001C



Excellent Drilling Efficiency

Superior drilling efficiency

The impact energy is drastically increased from that of Predecessor model by redesigned hammering mechanism.

Less bit wobbling

achieved by making bit guide portion 8mm longer than that of Predecessor model

Dust extraction system



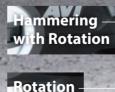


Reversing switch lever





3 mode

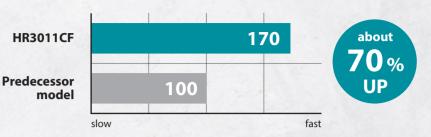


mmering



Work speed

- Drilled holes to a depth of 60mm (2-3/8")
- Concrete with compressive strength of 40N/mm² / diameter: ø16.0mm (5/8")



A 50m cable reel was used as extension power supply cord.

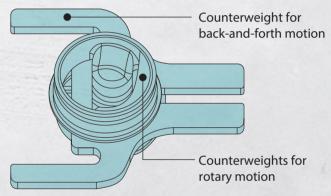
AVT

Anti Vibration Technology

HR3012FC / HR3011FC

HR3011FC and HR3012FC are equipped with the following two different counterweights:

- Counterweight to cancel the back-and-forth vibration caused by hammering
- Counterweight to cancel the vibration caused by imbalanced rotation of crankshaft



Anti-vibration side grip HR3012FC / HR3011FC absorbs excess vibration beyond the canceling capacity of the two counterweights.



Anti-vibration rear handle

Vibration absorbing performance is increased by two cushion rings added to connecting parts.