



Environmental Data Sheet



Product Name : 24mm Hammer Drill Model DH24PB3

The product life is 50% longer thanks to equipment of inside pressure adjustment mechanism, and the product weight is 4% lower than the conventional model.

The working efficiency (quantity of electricity) is 12% higher than the conventional model thanks to the fastest drilling speed of class.



No.	Environmental information provided		Unit	Specifications
1	Model			DH24PB3
2	Dimensions 【Overall Length(L) × Height(H)】		(mm)	351 × 198(13-13/16" × 7-51/64")
3	Capacity 【Concrete maximum drilling diameter】		(mm)	24(15/16")
	Number of additional functions 【No. of working mode】			2
4	Product life 【Drilling into concrete】		(回)	5,000 or more
5	Working efficiency 【Quantity of electricity/ Drilling into concrete with diameter 60mm】		(A・s)	32.0
6	Power consumption during standby		(W)	0
7	Weight		(kg)	2.3(5.1 lbs.)
	Items (Main materials of product)	Steel and steel alloy (Including stainless steel)	(g)	1,025
		Copper and copper alloy	(g)	200
		Aluminum	(g)	190
		Other metals	(g)	0
		Plastic, rubber	(g)	640
	Other materials	(g)	267	
8	Reusability and recyclability rate		(%)	60
	Reusability rate		(%)	60
9	Handling Instructions	Paper	(g)	20
		Rate of recycled paper	(%)	0
10	Battery	Type (Ni-Cd, Ni-MH, etc.)		-
		Number of cells		-
11	Weight of packing materials		(g)	1300(2.9 lbs.)
	Items (Main packing materials)	Styrofoam	(g)	0
		Plastic	(g)	1,300
		Paper, corrugated cardboard	(g)	0
		Wood	(g)	0
		Other materials	(g)	10
12	Amount of lead solder used		(g)	1
13	Amount of poly vinyl chloride (PVC) used		(g)	11
14	Amount of brominated flame retardant agent used		(g)	0
15	Noise level during operation		(dB)	90
16	Vibration level during operation		(m/s ²)	8.6
17	Date of ISO14001 certification acquired		Date	1996.09.24
18	Sales start		Date	2005.4
19	Remarks			



Model DH24PB3 is a product manufactured according to the "Environmental Information Indication System" exerting a reduced load on the environment.

Website : <http://www.hitachi-koki.com>

For more information about the product, contact your local Hitachi Koki power tool sales office.