

Environmental Data Sheet

 Product Name: 24mm Hammer Drill Model DH24PB3	<p>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.</p> <p>The working efficiency (quantity of electricity) is 12% higher than the conventional model thanks to the fastest drilling speed of class.</p>		
			
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	(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.