


测试报告

产品名称	真空吸尘器
申请方	松下电化住宅设备机器(杭州)有限公司
地址	浙江省杭州经济技术开发区松乔街2号
实验室	通标标准技术服务(上海)有限公司 上海市金都西路588号
样品接收日期	2014-11-28
测试完成日期	2014-12-25
测试要求	根据客户要求测试项目 1. 除螨效率测试 2. 微尘感知指示灯效果确认
测试结果	见附页

测试人员:
Richard Yao



审核人员:
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技术参数

商标:	Panasonic
产品名称:	真空吸尘器
型号:	MC-WF550 (玫红)
额定电压(V):	220V~, 50Hz
额定功率(W):	700W
IP 防水等级:	IPX0
电击防护类别:	Class II

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一. 除螨效率测试要求:

根据客户要求进行测试

测试方法:

1. 试验仪器: 解剖镜或者体视显微镜、放大镜、螨虫计数工具、计数器、解剖镜、毛笔、计时器等
- 2 试验螨虫: 粉尘螨 (*Dermatophagoides farina* Hughes) 雌雄成螨或若螨
3. 试验方法和步骤:
 - 3.1 对棉布进行 80°C, 2 小时烘干灭螨。
 - 3.2 待棉布冷却后, 将棉布平铺于硬纸板上 (浅色系硬纸板), 并固定好纸板和棉布, 在测试过程中不能够移动。在 5cm*5cm 范围内划分 25个1cm² 的方格。
 - 3.3 在规定的区域内均匀放入 200 只存活螨虫。
 - 3.4 随机清点其中5个方格内的螨虫菌总数。
 - 3.5 接通吸尘器的电源, 启动吸尘器。
 - 3.6 操作吸尘器在含有螨虫的区域内匀速移动。 20s/来回, 总共5个来回
操作过程中观察并记录微尘感知指示灯动作情况
 - 3.7 操作结束之后, 用解剖镜或者体视显微镜、放大镜观察并对测试前已计数的方格内的存活螨虫总数进行再次计数。
 - 3.8 试验重复4次

二. 除螨和微尘感知指示灯效果测试结果,包括微尘感知指示灯效果确认, 见下表:

试验次数	1	2	3	4	平均值
实验前5个小方格内螨虫总数	62	54	51	54	A=55
5个小方格内剩余螨虫总数	0	0	0	1	B=0
清洁来回数 (20s/来回)	5	5	5	5	——
微尘感知指示灯动作情况	第1回灯亮 (闪), 之后灯灭	第1回灯亮 (闪), 之后灯灭	第1回灯亮 (闪), 之后灯灭	第1和2回灯亮 (闪), 之后灯灭	-----
除螨效率Q	> 99%				

备注:

1. 除螨效率 $Q = (A - B) / A * 100$
2. 以去除率的计算值作为结果。当计算值为负数时, 表示为“0”; 当计算值>99%时, 表示为>99%。

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样机照片:



吸嘴部品编号:V96QK4
(吸嘴长250mm, 宽71mm, 管外径34mm)



吸嘴部品编号:V96QK4
(吸嘴长250mm, 宽71mm, 管外径34mm)



报告结束

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