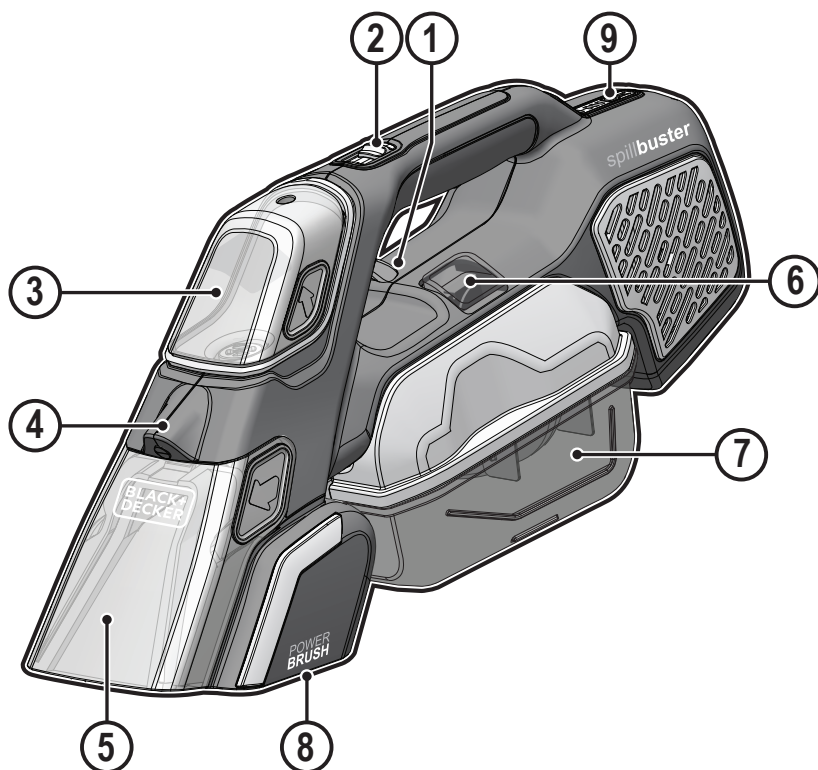




无线手持多功能清洁机

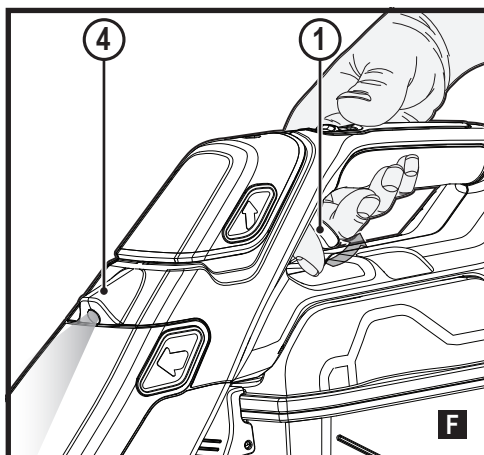
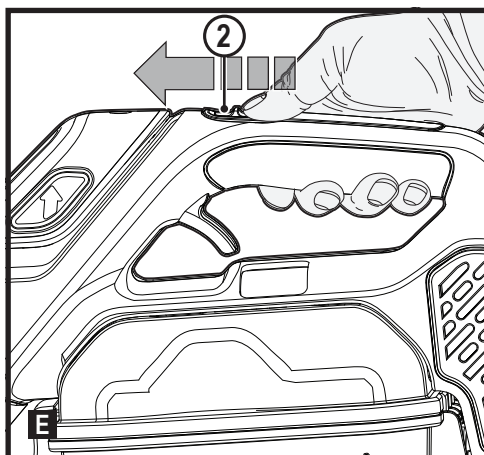
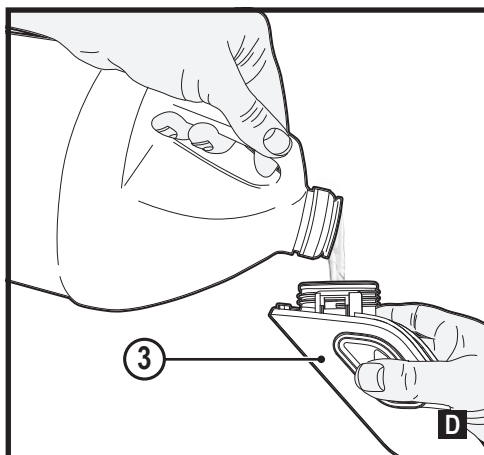
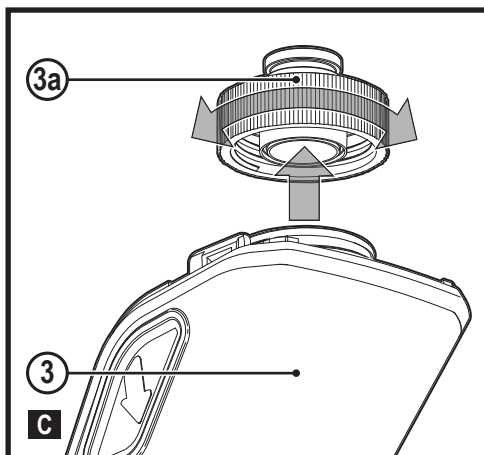
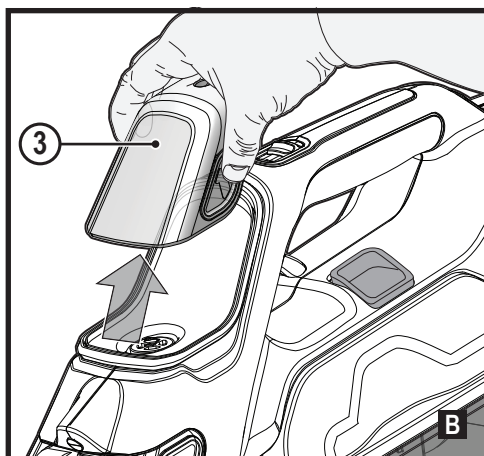
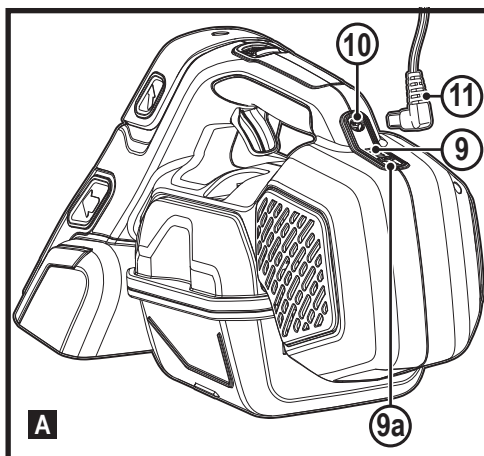
Handheld wet & dry vacuum cleaner

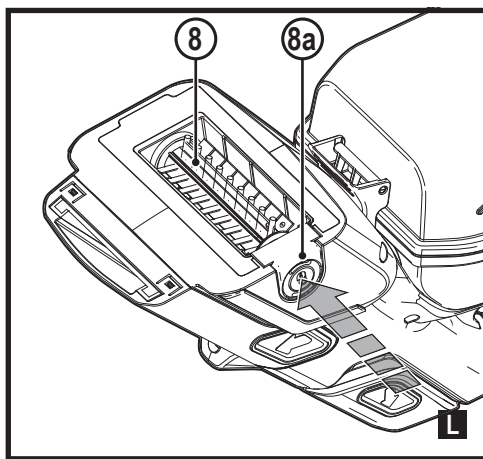
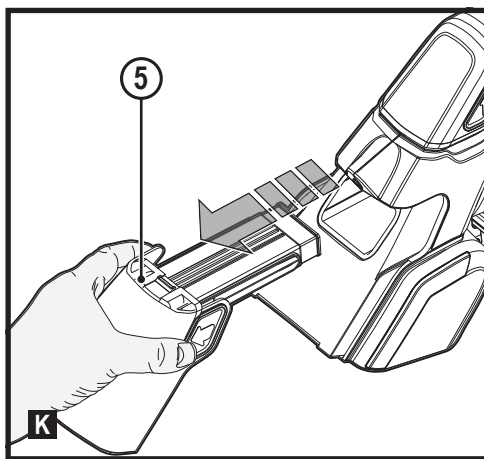
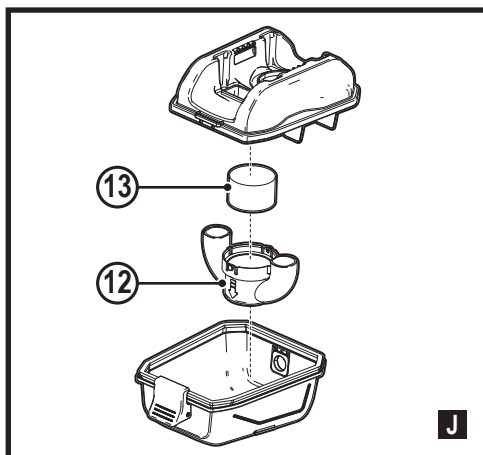
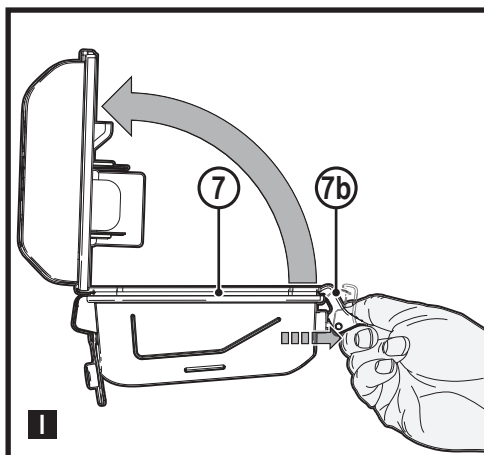
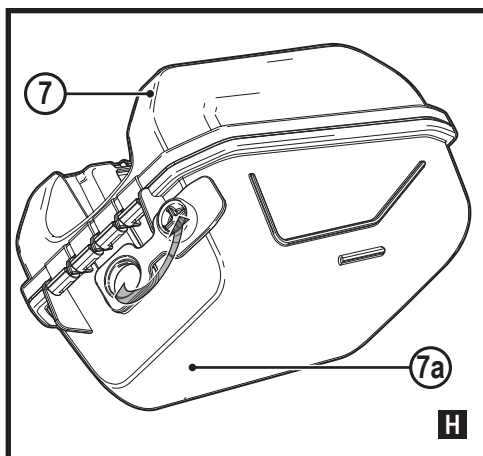
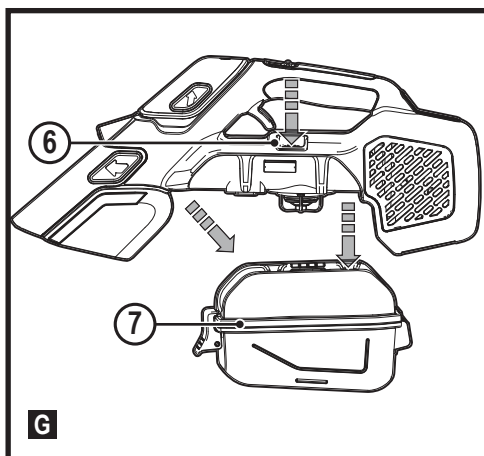


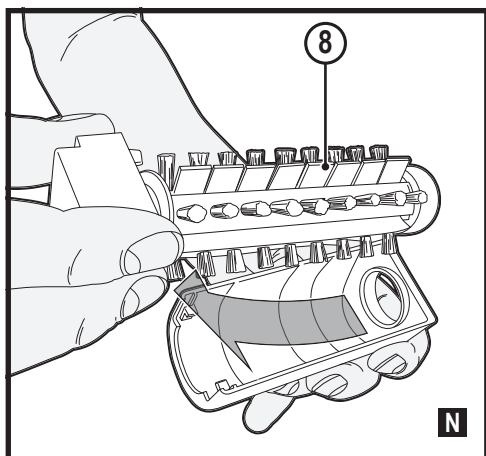
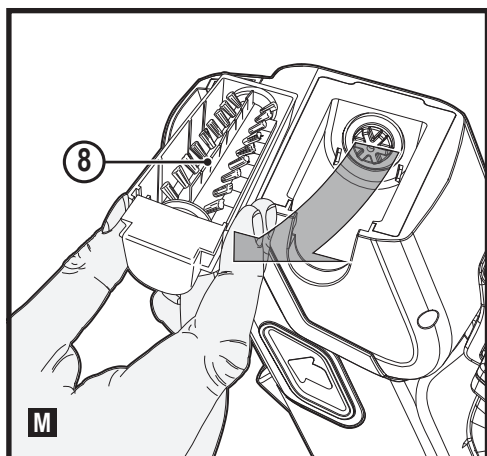
BHSB320JP

简体中文
English

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9







设计用途

您的 BLACK + DECKER BHSB320JP Spillbuster® 无线手持多功能清洁机专为进行轻度的干湿真空清洁而设计。本设备仅供居家实用。

安全说明



警告!请阅读所有安全警告和说明。如未能遵守以下警告和说明的指示,可能会造成触电、火灾和/或严重人身伤害。



警告!在使用由电池供电的设备时,请始终遵守包括以下内容在内的基本安全防范措施,降低火灾、电池漏液、人身伤害和材料损坏的风险。

- ◆ 请在认真阅读本手册后再使用本设备。
- ◆ 本手册说明了该设备的用途。使用非本说明手册推荐的任何配件或附件,或将本设备用于非本说明手册推荐的任何操作,将存在造成人身伤害的风险。
- ◆ 保管好本手册,以备将来查阅。

使用您的设备

- ◆ 请勿使用本设备吸入任何可燃材料。
- ◆ 请勿吸入有毒材料(氯漂白剂、氨水、下水道清洁剂等)。
- ◆ 请勿将设备浸没在水中。
- ◆ 得以直接从插座拽下充电线的方式切断充电器的电源。让充电线远离热源、油和锋利边缘。
- ◆ 如果有人在一旁监督或指导如何安全使用,同时了解其中可能的危害,那么 8 岁及以上儿童和体力、感官或智力不足以及缺乏经验、知识或的人员可以使用本设备。不应让儿童将本设备当做玩具玩耍。不应让儿童在无人监督的情况下为本设备进行清洁和维护。
- ◆ 本设备中装有电池,且只可由技能熟练的人士负责更换。

警告:如需为电池充电,只可使用本设备随附的可拆卸充电装置。

检查和维修

- ◆ 使用前,请检查设备有无受损或存在缺陷的零部件。检查零部件的破裂情况,开关损坏情况和任何可能影响设备运行的其他情况。
- ◆ 如果任何零部件受损或存在缺陷,请勿使用本设备。

- ◆ 请让授权维修机构维修或更换任何受损或存在缺陷的零部件。
- ◆ 定期检查充电线,看充电线有无损坏。如果充电线损坏或存在缺陷,请更换充电器。
- ◆ 除本手册中明确说明的零部件外,不得试图拆除或更换任何其他零部件。

剩余风险

在使用本工具时,可能会出现额外的剩余风险。这些剩余风险可能未被包含在安全警告中。使用不当、长时间使用等都会引发风险。

尽管遵守相关安全法规并采用安全装备,但某些剩余风险依然无法避免的,它们包括:

- ◆ 触碰任何转动部件所导致的受伤。
- ◆ 触碰任何发烫部件所导致的受伤。
- ◆ 更换任何部件或配件所导致的受伤。
- ◆ 长时间使用设备所导致的受伤。如果要长时间使用任何设备,请确保自己定期休息。

电池和充电器

电池

- ◆ 不得试图以任何理由打开电池。
- ◆ 请勿将设备暴露在水中。
- ◆ 请勿将设备暴露在热源附近。
- ◆ 请勿将电池存放在温度超过 40°C 的地方。
- ◆ 只可在周围温度为 10°C 到 40°C 之间的环境中充电。
- ◆ 只可使用设备/工具随附的充电器充电。
使用不适合的充电器可能会造成触电或电池过热。
- ◆ 在丢弃电池时,请按照“保护环境”部分的说明操作。
- ◆ 请勿用戳刺或撞击的方式破坏电池/让电池变形,这会带来人身伤害和火灾的风险。
- ◆ 请勿为受损的电池充电。
- ◆ 在极端情况下,可能会出现电池漏液的情况。如果您发现电池上出现液体,请用布小心擦拭。请避免皮肤接触。
- ◆ 如果不慎接触皮肤或眼睛,请按照以下说明操作。

警告!电池液可能会造成人身伤害或财产损坏。如果接触皮肤,请立即用水冲洗。如果出现发红、疼痛或刺激,请立即就医。如果接触眼睛,请立即用清水冲洗并立即就医。

充电器

您的充电器只适合在特定电压下使用。始终检查电源电压与额定铭牌上的电压和技术数据表中的信息相对应。

警告! 不得试图用普通插座代替充电器。

- BLACK+DECKER 充电器只可用于为随附了该充电器的设备/工具充电。其他电池可能会爆炸,造成人身伤害和损坏。
- 不得试图为无法充电的电池充电。
- 如果电源线损坏,必须由制造商或获得授权的 BLACK+DECKER 服务中心负责更换,避免发生危险。
- 请勿将充电器暴露在水中。
- 请勿打开充电器。
- 请勿戳刺充电器。
- 充电时,必须将设备/工具/电池放在通风良好的地方。

电气安全

您的充电器只适合在特定电压下使用。请务必检查电源电压是否和铭牌上的电压一致。不得试图用普通插座代替充电器。

充电器上的标识



请先认真阅读本手册的全部内容,再使用本设备。



本设备采用双重绝缘;因此无需使用接地线。请务必检查电源电压是否和铭牌上的电压一致。



本充电器仅可在室内使用。

设备上的标签

本设备上有以下标识:



请与 S010QC1400040 充电器搭配使用。



请先认真阅读本手册的全部内容,再使用本设备。

功能

本设备包含以下部分或全部功能。

1. 清洁液喷射开关
2. 吸尘器启动开关
3. 可拆卸水壶
4. 喷嘴

5. 活动滑槽
6. 集尘箱释放按钮
7. 集尘箱
8. 电动刷 (BHSB320JP)
9. LED 指示器
- 9a. 充电状态按钮

为电池充电 (图 A)

- 确保设备处于关闭状态。
- 将适配器插头插入插座。
- 将接头 (11) 插入手柄背面的充电端口 (10)。
- 充电时,手柄背面的 LED 灯 (9) 将会亮起。
- 完成充电后,LED 灯 (9) 将关闭。
- 本设备在接上充电器时无法操作。

这些设备都有充电状态指示器。该指示器包含三个白色 LED 灯 (9a),可现实电池中的剩余电量。

- 如需查看充电状态,请按下充电状态按钮 (9a)。

注意: 充电状态指示器仅显示电池中的剩余电量。它无法显示工具的功能,而且会由于产品组件、温度和终端用户使用情况的变化而做出不同显示。

打开和关闭 (图 E)

- 如需启动吸尘器,请将开关 (2) 向前滑动到“打开”位置。
- 如需启动电动擦洗刷 (8),请将开关 (2) 向前滑动到擦洗和清洁位置。
- 如需停止电动擦洗刷,请将开关恢复到关闭位置。
- 用完设备后,请立即将其放回到充电器上,使设备能够保持充足电量,以备下次使用。请确保插头完全插入充电端口。

清理干燥和潮湿污渍

潮湿和干燥污渍清理

- 本设备可用于吸取日常干燥、潮湿或液态污渍。
- 为获得最佳效果,请以 45° 的角度握持设备,然后慢慢向您拉动。
- 如果集尘箱中有任何液体,请勿将设备倒置,横置,将吸嘴朝上或用力摇晃设备。
- 在吸入潮湿和干燥垃圾后,请立即清洁真空吸尘器和集尘箱。如果在吸入潮湿垃圾后清洁不彻底,就可能会产生发霉。

硬质表面

仅真空模式

- 将吸尘器调到“打开”位置。
- 向前经过需清洁区域。机头向被清洁区域上的吸头略微倾斜,以优化清洁效果。
- 向后经过需清洁区域。吸头与前行方向呈较小角度,紧密压在被清洁表面上,以优化清洁效果。
- 根据表面类型和污渍程度,可能需要多次循环。

地毯表面 仅真空模式

- 将吸尘器调到“打开”位置。
- 向前经过需清洁区域。机头向被清洁区域上的吸头略微倾斜,以优化清洁效果。

- ◆ 向后经过需清洁区域。吸头与前行方向呈较小角度，紧密压在地毯上，以优化清洁效果。
- ◆ 根据表面类型和污渍程度，可能需要多次循环。

擦拭硬质和地毯表面

- ◆ 将吸尘器调到擦拭和吸尘位置。电动擦拭刷(8)激活。
- ◆ 向前经过需清洁区域。机头向被清洁表面的吸头略微清洗，以优化清洁效果以优化清洁效果。
- ◆ 向后经过需清洁区域。吸头与前行方向呈较小角度，紧密压在被清洁表面上，以优化清洁效果
- ◆ 根据表面类型和污渍程度，可能需要多次循环。
- ◆ 如果仍存在污渍，请参考污渍清洁说明。

污渍清洁

向液体分配器注液 (图 B, C, D)

- ◆ 将储液罐 (3) 垂直向上提起，将其从主体上拆下来，如图B所示。
- ◆ 拧下封盖 (3a)，如图 C 所示。
- ◆ 加注合适的清洁剂至 120 毫升。遵守清洁剂制造商关于正确使用说明。推荐使用无泡沫清洁剂
- ◆ 重新安装封盖 (3a)。
- ◆ 重新将储液罐 (3) 安装到主体上。直到听到咔嗒一声，表示储液罐安装到位。
- ◆ 为确保储液罐(3) 完全定位，应确保储液罐 (3)与主体接合处无任何间隙。如果存在间隙，可导致储液罐泄漏。

清洁新污渍

- ◆ 将吸尘器调到“打开”位置。
- ◆ 使用吸头吸取污渍区域的液体和固体。
- ◆ 调到吸尘模式。清空集尘箱中的液体或固体。然后检查是否还有污渍。
- ◆ 如果存在污渍，将液体分配器喷嘴 (4) 向污渍斜移，拉动主手柄下面的喷射开关 (1)，与喷射清洁剂，如图F所示。
- ◆ 轻轻地在污渍区域喷涂一层清洁剂。

警告!如果喷涂过多清洁剂，可能会产生过多泡沫。如果泡沫到达产品后部，这不会损坏产品。如果发生这种情况，应关闭产品，使其完全干燥后再使用产品。

- ◆ 将吸尘器调到擦拭和吸尘位置。
- ◆ 将电动擦拭刷表面平放在表面上，以适度压力向下将刷子压在表面上，然后在污渍表面上缓慢地前后移动设备。
- ◆ 调到吸尘模式。
- ◆ 略微倾斜吸尘器，确保吸头与液体和泡沫保持接触，以吸取液体和泡沫。

注意:在污渍区域上向后移动吸头，以提高清洁效果。在整个污渍区域上重复上述过程。

- ◆ 如有必要，多次进行喷射清洁剂、擦拭和抽取过程。在每次循环之间清空集尘箱，以获得最佳效果。
- ◆ 清洁后，应使被清洁区域完全干燥，并检查该区域是否有剩余污渍

注意:污渍区域可能仍有污渍而且潮湿。在进一步清洁前，应使区域干燥 24 小时，直至完全干燥。

清空和清洁集尘箱 (图 G, H, I, J)

警告!不可使用未安装泡沫过滤器的真空吸尘器。集尘箱 (7) 清洁有两种方法，液体垃圾快速清空法和固体与液体垃圾彻底清空法。

清空集尘器

警告!集尘箱安装在主体上时，不可清空集尘箱 (7) 中的垃圾。

- ◆ 当液体达到最大充注线 (250 毫升) 时，关闭吸尘器。

拆下集尘箱

- ◆ 按下集尘箱释放按钮 (6)。
- ◆ 垂直向下将集尘箱 (7) 从主体上拉下来，如图 G 所示。

仅液态垃圾

- ◆ 从主体上拆下集尘箱 (7)。
- ◆ 将集尘箱 (7) 放置到相应的垃圾处理区域。
- ◆ 拔下液塞 (7a)，倾斜集尘箱 (7)，快速将液体垃圾排出。
- ◆ 排空后，重新安装液塞 (7a)。
- ◆ 将集尘箱 (7) 安装到主体上，直到听到“咔哒”一声，表示已可靠就位，然后就可继续清洁。
- ◆ 清洁任务完成后，按照维护说明进行整理和存放。

固体和液体垃圾

警告!集尘箱安装在主体上时，不可清空集尘箱 (7) 中的垃圾。

- ◆ 液体达到最大充注线 (250 毫升) 前，关闭吸尘器。
- ◆ 从主体上拆下集尘箱 (7)。
- ◆ 将集尘箱 (7) 放置到相应的垃圾处理区域。
- ◆ 握住集尘箱下部，打开集尘箱 (7) 前面的插销 (7b)。
- ◆ 打开集尘箱 (7)，将垃圾倒入合适的容器中。
- ◆ 用水冲洗集尘箱 (7)，以去除残留碎屑。
- ◆ 拆下空气分离器 (12)，用水冲洗干净。
- ◆ 拆下泡沫过滤器 (13)，用水冲洗干净，使其干燥。干燥和清洁后，重新安装到位。
- ◆ 关闭收集集尘箱 (7) 并锁上插销 (7b)，确保集尘箱 (7) 正确密封

注意:泡沫过滤器是可重复使用，不要与一次性过滤器混淆，也不可清空产品时丢弃。我们建议，根据使用频率，每6-9个月更换一次泡沫过滤器。

注意:检查空气分离器 (12) 是否有水和碎屑。按需清洁。

- ◆ 将集尘箱 (7) 安装到主体上，直到听到“咔哒”一声，表示已可靠就位，然后就可继续清洁。
- ◆ 清洁任务完成后，按照维护说明进行整理和存放。

注意:只有使用干净的过滤器、干净的滑槽和空集尘箱才能最大程度地收集碎屑。如果设备关闭后，碎屑开始从设备中掉出，则表明集尘箱已满，需要清空。

- ◆ 定期使用温肥皂水清洗泡沫过滤器、滑槽和集尘箱，确保下次使用前，设备完全干燥。
- ◆ 产品使用前，必须确保过滤器可靠固定在正确位置。

注意:必须使用温和的肥皂和湿布清洁真空吸尘器。禁止任何液体进入真空吸尘器；不可将真空吸尘器的任何部分浸入液体中。

警告!使用前，必须确保吸尘器完全干燥。

注意:为确保产品的安全性和可靠性，维修、维护和调整(本手册中列出的除外)应由授权服务中心或其他具备资质服务机构执行，并确保使用完全相同的更换件。

清洁滑槽和吸嘴 (图 K)

- ◆ 拉动主体上的封盖, 将滑槽和封盖 (5) 拆下来, 如图 K 所示。
- ◆ 可将封盖 (5) 向上拉, 使其与滑槽分离, 以冲洗和清洗每个部件。
- ◆ 两个部件都可使用洗碗机清洗 (仅顶架)。
- ◆ 重新安装前, 确保滑槽和封盖已干燥。
- ◆ 清洁完成后, 将封盖安装到滑槽上, 然后将该组件插入主体前部。

拆卸和清洁电动擦拭刷 (图 L, M, N)

- ◆ 要拆下电动擦拭刷 (8), 请按下释放按钮 (8a), 如图 L 所示。
- ◆ 现在可提起和拆下电动擦拭刷 (8)。
- ◆ 清洁电动擦拭刷 (8), 然后重新安装。使用前, 确保擦拭刷可靠锁定在正确位置。

注意: 不可清洗与产品连接的电动擦拭刷。

储存

- ◆ 确保真空吸尘器已关闭。
- ◆ 清空储液罐中的所有化学物质。请干净的温水清洗, 然后干燥。确保集尘箱已清空和清洁, 以减少集尘。
- ◆ 按下主手柄背侧的充电状态指示灯按钮 (9a), 检查是否需要充电。如果需要充电, 应将插头插入充电插座, 给设备充电。
- ◆ 将带有集尘箱 (7) 主体存放在平坦的平面上, 启 / 停开关 (2) 朝上。
- ◆ 储存在儿童和宠物够不到的地方。

故障排除

如果产品不运行, 执行以下检查:

- ◆ 充电器是否正确连接以进行充电。(触摸感觉略热。)
- ◆ 充电线是否损坏和正确连接
- ◆ 充电器是否插入正常工作的插座中。
- ◆ 充电时, 开关是否处于“OFF”位。

过滤器更换

应每隔 6-9 个月或在磨损或损坏时更换过滤器。

更换过滤器可从 BLACK & DECKER 服务部获取:

维护

BLACK & DECKER 有绳/无绳器具/工具, 可长期使用, 仅需极少维护。若要连续获得令人满意的工作效果, 需要您进行正确的保养和定期的清洁。

警告! 对有绳/无绳电动工具执行任何维护前:

- ◆ 关闭器具/工具并切断电源。
- ◆ 如果器具/工具有单独的电池组, 应关闭设备/工具, 然后拆下电池。
- ◆ 如果电池不可拆卸, 则将电池完全耗尽, 然后关闭器具/工具。
- ◆ 清洁充电器前, 应首先将其拔下。除定期清洁外, 充电器无需任何维护。
- ◆ 定期使用软刷或干布清洁器具/工具/充电器的通风孔。
- ◆ 定期使用湿布清洁电机外壳。请勿使用任何研磨性或溶剂型清洁剂。

保护环境



分类回收。本产品不得与普通家庭垃圾一起处理。

再循环材料的重新利用有助于防止环境污染和减少原料需求。请根据当地供给回收电子产品和电池。如需获得更多信息, 请访问 www.2helpU.com。

服务信息

BLACK & DECKER 在整个亚洲配备了由公司服务中心和授权服务中心组成的强大网络。所有 BLACK & DECKER 服务中心均配备训练有素的人员, 可为客户提供高效可靠的产品服务。

无论您需要技术建议、维修还是原厂更换件, 请联系离您最近的 BLACK & DECKER 服务中心。

注意

- ◆ BLACK & DECKER 的政策是我们产品持续改进的组成部分, 因此, 产品规范如有更改, 恕不另行通知。
- ◆ 不同国家的标准设备和附件可能不同。
- ◆ 不同国家的产品规范可能不同。
- ◆ 并非所有国家都能获得所有产品。对于可获得的产品范围, 请联系您本地的 BLACK & DECKER 经销商。

技术数据

	BHSB320JP
电压 (V)	10.8V (12V Max)
电池	2.0Ah
重量 (Kg)	2.0Kg
充电器	S010QC1400040
输入电压 (V _{ac})	100 - 240V _{ac}
输出电压 (V)	14V
电流 (mA)	400
充电时间	5h

制 造 商 : 百得 (苏州) 精密制造有限公司

地 址 : 苏州工业园区苏虹中路200号出口加工区

产 地 : 江苏苏州

Intended use

Your BLACK + DECKER BHSB320JP Spillbuster® handheld vacuum cleaner has been designed for light wet and dry vacuum cleaning purposes. This appliance is intended for household use only.

Safety instructions**Warning! Read all safety warnings and all instructions.**

Failure to follow the warnings and instructions listed below may result in electric shock, fire and/or serious injury.



Warning! When using battery-powered appliances, basic safety precautions, including the following, should always be followed to reduce the risk of fire, leaking batteries, personal injury and material damage.

- ♦ Read all of this manual carefully before using the appliance.
- ♦ The intended use is described in this manual. The use of any accessory or attachment or the performance of any operation with this appliance other than those recommended in this instruction manual may present a risk of personal injury.
- ♦ Retain this manual for future reference.

Using your appliance

- ♦ Do not use the appliance to pick up any materials that could catch fire.
- ♦ Do not pick up toxic material (chlorine bleach, ammonia, drain cleaner, etc.).
- ♦ Do not immerse the appliance in water.

- ♦ Never pull the charger lead to disconnect the charger from the socket. Keep the charger lead away from heat, oil and sharp edges.
- ♦ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- ♦ This appliance contains batteries that are only replaceable by skilled persons.

WARNING: For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance.

Inspection and repairs

- ♦ Before use, check the appliance for damaged or defective parts. Check for breakage of parts, damage to switches and any other conditions that may affect its operation.
- ♦ Do not use the appliance if any part is damaged or defective.
- ♦ Have any damaged or defective parts repaired or replaced by an authorized repair agent.
- ♦ Regularly check the charger lead for damage.
Replace the charger if the lead is

damaged or defective.

- ◆ Never attempt to remove or replace any parts other than those specified in this manual.

Residual risks.

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc.

Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- ◆ Injuries caused by touching any moving parts.
- ◆ Injuries caused by touching any hot parts.
- ◆ Injuries caused when changing any parts or accessories.
- ◆ Injuries caused by prolonged use of the appliance. When using any appliance for prolonged periods ensure you take regular breaks.

Batteries and chargers

Batteries

- ◆ Never attempt to open for any reason.
 - ◆ Do not expose the battery to water.
 - ◆ Do not expose the battery to heat.
 - ◆ Do not store in locations where the temperature may exceed 40°C.
 - ◆ Charge only at ambient temperatures between 10°C and 40°C.
 - ◆ Charge only using the charger provided with the appliance/tool.
- Using the wrong charger could result

in an electric shock or overheating of the battery.

- ◆ When disposing of batteries, follow the instructions given in the section "Protecting the environment".
- ◆ Do not damage/deform the battery pack either by puncture or impact, as this may create a risk of injury and fire.
- ◆ Do not charge damaged batteries.
- ◆ Under extreme conditions, battery leakage may occur. When you notice liquid on the batteries carefully wipe the liquid off using a cloth. Avoid skin contact.
- ◆ In case of skin or eye contact, follow the instructions below.

Warning! The battery fluid may cause personal injury or damage to property. In case of skin contact, immediately rinse with water. If redness, pain or irritation occurs seek medical attention. In case of eye contact, rinse immediately with clean water and seek medical attention.

Chargers

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate and the information in the technical data table.

Warning! Never attempt to replace the charger unit with a regular mains plug.

- ◆ Use your BLACK+DECKER charger only to charge the battery in the appliance/tool with which it was supplied. Other batteries could burst, causing personal injury and damage.
- ◆ Never attempt to charge nonrecharge-

able batteries.

- ◆ If the supply cord is damaged, it must be replaced by the manufacturer or an authorised BLACK+DECKER Service Centre in order to avoid a hazard.
- ◆ Do not expose the charger to water.
- ◆ Do not open the charger.
- ◆ Do not probe the charger.
- ◆ The appliance/tool/battery must be placed in a well ventilated area when charging.



Read all of this manual carefully before using the appliance

Features

This tool includes some or all of the following features.

1. Fluid dispenser trigger
2. Vacuum ON/OFF button / beater bar ON button
3. Removable fluid tank
4. Spray nozzle
5. Removable chute
6. Collection tank release button
7. Collection tank
8. Power brush (BHSB320JP)
9. LED indicator
- 9a. State of charge button

Charging the battery (Fig. A)

- ◆ Ensure unit is not switched on.
- ◆ Plug wall adapter into outlet.
- ◆ Plug connector (11) into charging port (10) at the back of the handle.
- ◆ The LED light (9) at the back of the handle will light while charging.
- ◆ The LED light (9) will turn off upon completion of charge.
- ◆ Product is not operational while plugged in to charger.

Both these appliances include a state of charge indicator which consists of three white LED lights (9a) that indicate the approximate level of charge remaining in the battery.

- ◆ To check the state of charge, press the state of charge button (9a).

Note: The state of charge indicator is only an indication of the charge left on the battery. It does not indicate tool functionality and is subject to variation based on product components, temperature and end-user application.

Switching ON and OFF (Fig. E)

- ◆ To start the vacuum, slide the switch (2) forward to the ON position.
- ◆ To start the powered scrub brush (8), slide the switch (2) forward to the scrub and vacuum position.
- ◆ To stop the vacuum and scrub brush, return the switch to the OFF position.
- ◆ Return the product to the charger immediately after use so that it will be ready and fully charged for the next use. Ensure that the plug connector is fully inserted into the charging port.

Vacuuming dry and wet spills

Wet and dry pick-up

- ◆ This unit can be used to pick up everyday dry, wet or liquid spills.

Electrical safety

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.

Symbols on the charger



Read all of this manual carefully before using the appliance.



This tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating plate.



The charging base is intended for indoor use only.

Labels on appliance

The following symbols appear on this appliance along with the date code:



Use with charger S010QC1400040

- ◆ For best results, hold the appliance at an angle of 45° and pull it slowly towards you.
- ◆ If there is any liquid in the collection tank, do not turn the unit upside down, sideways, point the nozzle upward or shake the vac excessively.
- ◆ After picking up wet and dry substances clean the vac and collection tank immediately. Mould and mildew may form if the unit is not properly cleaned after wet pickups.

Hard Surfaces

Vacuum only mode

- ◆ Switch the vacuum to the ON position.
- ◆ Make a forward pass over the area that needs to be cleaned. Vacuuming is optimized with nose slightly angled toward with the vacuum head on the surface being cleaned.
- ◆ Make a backward pass over the area that needs to be cleaned. Vacuuming is optimized with the vacuum head pressed firmly onto the surface being cleaned, at a slightly steeper angle than the forward pass.
- ◆ Multiple passes may be necessary depending on the type of surface and the size of the mess being cleaned.

Carpeted Surfaces Vacuum only mode

- ◆ Switch the vacuum to the ON position.
- ◆ Make a forward pass over the area that needs to be cleaned. Vacuuming is optimized with nose slightly angled toward with the vacuum head on the area being cleaned.
- ◆ Make a backward pass over the area that needs to be cleaned. Vacuuming is optimized with the vacuum head pressed firmly into the carpet, at a slightly steeper angle than the forward pass.
- ◆ Multiple passes may be necessary depending on the type of surface and the size of the mess being cleaned.

Scrubbing Hard and Carpeted Surfaces

- ◆ Switch the vacuum to the scrub and vacuum position. The powered scrub brush (8) will activate.
- ◆ Make a forward pass over the area that needs to be cleaned. Vacuuming is optimized with nose slightly angled toward with the vacuum head on the area being cleaned.
- ◆ Make a backward pass over the area that needs to be cleaned. Vacuuming is optimized with the vacuum head pressed firmly into the carpet or against the surface being cleaned, at a slightly steeper angle than the forward pass.
- ◆ Multiple passes may be necessary depending on the type of surface and the size of the mess being cleaned.
- ◆ If a stain is still present, refer to stain cleaning instructions.

Stain Cleaning

Filling Fluid Dispenser (Fig. B, C, D)

- ◆ Remove fluid tank (3) by pulling straight up and away from the main body as illustrated in figure B.
- ◆ Unscrew the cap (3a) as illustrated in figure C.
- ◆ Fill with a suitable cleaning solution up to 120ml. Follow cleaning solution manufacturer instructions for proper use. A non-foaming cleaning solution is recommended
- ◆ Replace cap (3a).
- ◆ Replace fluid tank (3) onto the main body. An audible click will be heard indicating the tank is secured in position.
- ◆ To ensure the fluid dispenser tank (3) is fully seated, ensure there are no gaps in the seams between the tank (3) and main body. The fluid tank may leak if gaps are present.

Cleaning New/Fresh spills

- ◆ Switch the vacuum to the ON position.
- ◆ Vacuum the liquid and solids from the area of the spill using the vacuum head.
- ◆ Switch vacuum off. Empty tank of any liquids or solids. Then look for any stains.
- ◆ If a stain is present, angle fluid dispenser nozzle (4) toward the stain and pull the spray trigger (1) under the main handle to dispense the cleaning solution as illustrated in figure F.
- ◆ Lightly coat the stained area with the cleaning solution.

Warning! If too much cleaning solution is applied, excessive foaming can occur. If foam is seen coming through the rear of the unit, this will not harm the product. If this occurs, switch the unit off and allow to dry thoroughly before reusing.

- ◆ Switch vacuum to scrub and vacuum position.
- ◆ Placing the face of the powered scrub brush flat to the surface, moderately pressing down to engage brush into the surface, slowly move the unit back and forth over the stained area.
- ◆ Switch to Vacuum mode.
- ◆ Vacuum the liquid and foam on the stained area by tilting the unit to a slight angle and ensuring the vacuum head makes contact with the liquid and foam.

Note: Pull the vacuum head backward over the area to improve suction. Repeat this process across the entire stained area.

- ◆ Repeat the spray solution, scrubbing and vacuuming process as necessary. Empty tank between process for best results.
- ◆ Once area is cleaned, allow the area to completely dry and check affected area for any remaining staining.

Note: Area may appear to still be stained while wet.

Please allow treated area 24 hours to dry completely before further treatment.

Emptying and cleaning the collection tank (Fig. G, H, I, J)

Warning! Never use the vac without its foam filter.

There are two methods of cleaning the collection tank (7), a quick empty method for liquid only waste and a thorough clean out method for solid and liquid waste.

Emptying collection tank

Warning! DO NOT try to empty waste in the collection tank (7) when still installed on the main body.

- ◆ When fluid reaches the max. fill line (250ml), turn the vacuum OFF.

Removing collection tank

- ◆ Press the collection tank release button (6) .
- ◆ Pull the collection tank (7) straight down and away from the main body as illustrated in figure G.

Liquid only waste

- ◆ Remove collection tank (7) from main body.
- ◆ Place collection tank (7) over an appropriate disposal area.
- ◆ Pull the liquid plug (7a) and tilt the collection tank (7) to drain liquid contents quickly.
- ◆ Once drained, reinstall liquid plug (7a).
- ◆ Install collection tank (7) onto main body until it "clicks" firmly into position, resume cleaning.
- ◆ When cleaning task is complete, follow Maintenance instructions for cleaning and storage.

Solid and liquid waste

Warning! DO NOT try to empty waste in the collection tank (7) when still installed on the main body.

- ◆ Before the fluid reaches the max. fill line (250ml), turn the vacuum OFF.
- ◆ Remove collection tank (7) from main body.
- ◆ Place collection tank (7) over an appropriate disposal area.
- ◆ While holding the bottom half of the collection tank, unlock the latch (7b) at the front of the collection tank (7) .
- ◆ Open the collection tank (7) and pour the contents into an appropriate container.
- ◆ Rinse the collection tank (7) with water to remove leftover debris.
- ◆ Remove the air separator (12) and rinse clean with water.
- ◆ Remove the foam filter (13) and rinse clean with water and allow to dry. Once dry and clean, install into place.
- ◆ Close the collection tank (7) and lock the latch (7b), ensuring the collection tank (7) is properly sealed.

Note: The foam filter is re-usable, do not confuse it with a disposable filter, and do not throw it away when the product is emptied. We recommend that you replace the foam filter every 6–9 months depending on frequency of use.

Note: Check to see if the air separator (12) is free of water and debris. Clean if needed.

- ◆ Install collection tank (7) onto main body until it "clicks" firmly into position and resume cleaning.
- ◆ When cleaning task is complete, follow Maintenance instructions for cleaning and storage.

Note: Maximum debris collection will only be obtained with a clean filter, clean chute and an empty collection tank.

If debris begins to fall back out of the product after it is switched OFF, this indicates that the collection tank is full and requires emptying.

- ◆ Wash the foam filter, chute and collection tank regularly using warm, soapy water and ensure that it is completely dry before using again.
- ◆ It is very important that the filter is correctly in position before use.

Note: Use only mild soap and damp cloth to clean the vac. Never let any liquid get inside the vac; never immerse any part of the vac into a liquid.

Warning! Make sure the vacuum is completely dry before using it.

Note: To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment (other than those listed in this manual) should be performed by authorized service centers or other qualified service organizations, always using identical replacement parts.

Cleaning Chute & Nozzle (Fig. K)

- ◆ Remove the chute and cap (5) by pulling the cap away from the main body as illustrated in figure K.
- ◆ The cap (5) can be lifted away from the chute to rinse and wash each component.
- ◆ Both components are dish washer safe (top rack only).
- ◆ Ensure the chute and cap are dry before re-assembling.
- ◆ Once cleaning is finished, attach cap onto the chute and insert into the assembly into the front of the main body.

Removing and cleaning the powered scrub brush (Fig. L, M, N)

- ◆ To remove the powered scrub brush (8) depress the release button (8a) as illustrated in figure L.
- ◆ The powered scrub brush (8) can now be lifted up and removed.
- ◆ Clean the powered scrub brush (8), and reinstall. Ensure it is secured in its locked position before operating.

Note: Do not attempt to wash powered scrub brush while still attached to the unit.

Storage

- ◆ Ensure vacuum is turned OFF.
- ◆ Empty fluid tank of all chemicals. Wash with warm clean water and dry. Ensure collection tank is emptied and cleaned to reduce dirt build up.
- ◆ Check if charging is required by pressing the state of charge indicator button (9a) at the back of the main

handle. If charge is required, plug in the jack plug to charging socket and allow the appliance to charge.

- ◆ Store main body with the collection tank (7) on a flat level surface with ON/OFF switch (2) facing up.
- ◆ Store out of reach of children or pets.

Troubleshooting

If the product does not work, check the following:

- ◆ The charger was correctly plugged in for recharge. (It feels slightly warm to the touch.)
- ◆ The charger cord is not damaged and is correctly attached.
- ◆ The charger is plugged into a working electrical outlet.
- ◆ The switch is in the "OFF" position when charging.

Replacing the filters

The filters should be replaced every 6 to 9 months and whenever worn or damaged.

Replacement filters are available from your BLACK+DECKER Service Department:

Maintenance

Your BLACK+DECKER corded/cordless appliance/tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

Warning! Before performing any maintenance on corded/cordless power tools:

- ◆ Switch off and unplug the appliance/tool.
- ◆ Or switch off and remove the battery from the appliance/tool if the appliance/tool has a separate battery pack.
- ◆ Or run the battery down completely if it is integral and then switch off.
- ◆ Unplug the charger before cleaning it. Your charger does not require any maintenance apart from regular cleaning.
- ◆ Regularly clean the ventilation slots in your appliance/tool/charger using a soft brush or dry cloth.
- ◆ Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.

Protecting the environment



Separate collection. Products and batteries marked with this symbol must not be disposed of with normal household waste.

Products and batteries contain materials that can be recovered or recycled reducing the demand for raw materials.

Please recycle electrical products and batteries according to local provisions. Further information is available at www.2helpU.com

Service Information

Black & Decker offers a full network of company-owned and authorized service locations throughout Asia. All Black & Decker Service Centers are staffed with trained personnel to provide customers with efficient and reliable product service.

Whether you need technical advice, repair, or genuine factory replacement parts, contact the Black & Decker location nearest to you.

Note

- ◆ Black & Decker's policy is one of continuous improvement to our products and, as such, we reserve the right to change product specifications without prior notice.
- ◆ Standard equipment and accessories may vary by country.
- ◆ Product specifications may differ by country.
- ◆ Complete product range may not be available in all countries. Contact your local Black & Decker dealers for range availability.

Technical data

	BHSB320JP
Voltage (V)	10.8V (12V Max)
Battery	2.0Ah
Weight (Kg)	2.0Kg
Charger	S010QC1400040
Input Voltage (V _{ac})	100 - 240V _{ac}
Output Voltage (V)	14V
Current (mA)	400
Approx charge time	5h

