#### What are Hitachi batteries used for?

The Hitachi's R&D Group is developing battery of "long operating life","high power","high energy density","high durability","safety",and "low cost" for automotive applications. These batteries are now widely used in hybrid electric small-sized trucks,buses and hybrid railway motorcars.

Why should you choose Hitachi high-tech battery manufacturing equipment?

To improve battery productivity and ensure quality,start with the device selection first. Reliable and provenHitachi High-Tech's manufacturing equipment broadly covers battery manufacturing processes. Hitachi High-Tech has a wealth of experience in providing rechargeable battery manufacturing equipment for over 30 years.

What battery for Hitachi Power Tools?

[2Pack] 18V 6.0Ah! High-Output Battery for Hitachi Power Tools BCL1815 BCL1820 BCL1825 BCL1830 BCL1840 EBM1830 327730 327731 Li-ion 18-Volt Battery Only 18 left in stock - order soon. Upgraded 6000mAh!

How many Mah is a Hitachi 18v battery?

Upgraded 6000mAh! High-Output 18V Battery for Hitachi 18-Volt Tools BSL 1830C,BSL 1830,BSL 1815X,BSL 1815S,BSL 1825,330139 330557 (Lithium-Ion Slide Style Battery)

What is a Hitachi ebm315 battery?

. . The Hitachi EBM315 3.6-Volt Lithium-Ion 1.5 Ah HXP Batteryfeatures the revolutionary Hitachi HXP Lithium-Ion technology. This advanced technology delivers a battery that is 50-percent lighter than an average NiCd battery, with a longer overall battery life and a longer run time than any other technology on the market.

Who makes lithium-ion batteries?

In the lithium-ion battery market, we provide ultra-high-performance electron microscopes and various analyzers for inspection and measurement equipment as a manufacturer. The Hitachi High-Tech Groupand its affiliated companies provide various devices for the manufacture of lithium-ion batteries.

# **SOLAR**°



The Replacement Hitachi Lithium Ion Power Tool Battery (18V, 3.0Ah, Li-Ion) has been cross-referenced to be compatible with or replace these OEM part numbers and models: OEM. Hitachi 330067; Hitachi 330068; Hitachi 330139; Hitachi 33055; Hitachi BSL 1815X; Hitachi BSL 1830; This battery can be used in these models:

Shop Hitachi 18-volt 1/2-in Cordless Drill (2-Batteries Included, Charger Included and Hard Case included) at Lowe's . This driver drill is the first in Hitachi's compact professional series featuring an 18 V Li-ion slide battery. The DS18DSAL is impressively lightweight and New lithium ion slide battery technology for improved



Lithium-Ion Rechargeable Battery Solution for Development and Production.Hitachi High-Tech offers an end-to-end lineup of electron microscopes and analyzers that meet the needs of R& D, manufacturing, and quality control for lithium-ion batteries. with the use of DSC, you can evaluate the thermal stability of a lithium-ion battery from the



Powered by Hitachi's 18V Lithium Ion slide type batteries for fade free power and lighter weight than NiCd batteries ; Hanaix 18V Battery Charger for Hitachi 339782 BSL815X BSL1815S BSL1830 BSL1830C 339782 330139 330557 Li-ion Battery Fast Charger. 4.4 out of 5 stars



The Hitachi UC18YFSL is an indoor battery charger designed for use with Hitachi brand batteries. Weighing 500 grams, it is a lightweight and portable charging solution. The charger is capable of supporting one battery at a time. This charger is designed specifically for Hitachi 14.4V and 18V lithium-ion batteries. It is important not to



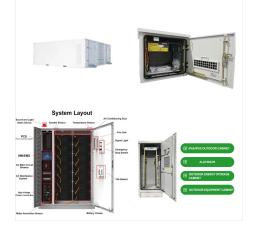
UC18YFSL Lithium Battery Charger for Hitachi 14.4V- 18V Li-ion Battery BSL1815 BSL1820 BSL1825 BSL1840 BSL1850 BSL1860 BSL1415 BSL1420 BSL1430 BSL1440 BSL1450 UC18YSL3 UC18YKSL UC18YRL UC18YRSL. 4.4 out of 5 stars. 36. 50+ bought in past month. \$22.61 \$ 22. 61. 6% off promotion available.







UC18YFSL Lithium Battery Charger for Hitachi 14.4V- 18V Li-ion Battery BSL1815 BSL1820 BSL1825 BSL1840 BSL1850 BSL1860 BSL1415 BSL1420 BSL1430 BSL1440 BSL1450 UC18YSL3 UC18YKSL UC18YRL UC18YRSL. 4.1 out of 5 stars. 43. 50+ bought in past month. \$22.61 \$ 22. 61. 6% off promotion available.



Up to3.2%cash back? Covered by Hitachi's lifetime lithium ion tool warranty and 2-year lithium ion battery warranty, the DS18DGL features a compact, yet efficient 1.3 Ah (x2) battery. With 400 In./lbs of torque, this drill can power ???



Fancy Buying [2Pack] 18V 6000mAh Replacement Lithium-ion Battery for Hitachi BSL1830 BSL1815X EB1814SL DS18DSAL 33055 330067 330068 330139 330557 Drill Cordless Tool . Visit the Fancy Buying Store. 4.0 4.0 out of 5 stars 158 ratings | ???





UC18YFSL Lithium Battery Charger for Hitachi 14.4V- 18V Li-ion Battery BSL1815 BSL1820 BSL1825 BSL1840 BSL1850 BSL1860 BSL1415 BSL1420 BSL1430 BSL1440 BSL1450 UC18YSL3 UC18YKSL UC18YRL UC18YRSL. 4.1 out of 5 stars. 43. 50+ bought in past month. \$22.61 \$ 22. 61. 6% off promotion available.



The Replacement Hitachi Lithium Power Tool Battery (18V, 3.0Ah, Li-ion) has been cross-referenced to be compatible with or replace these OEM part numbers and models: GD-HIT-18(B) LITH-HIT-18(B) TOOL-463LI-30. OEM. Hitachi 322436; Hitachi 322437; Hitachi EB1812S; Hitachi EB1820; Reviews.





Shop Hitachi DGL 18-volt 1/2-in Cordless Drill (2-Batteries Included, Charger Included and Hard Case included) in the Drills department at Lowe's . Covered by Hitachi's lifetime lithium ion tool warranty and 2-year lithium ion battery warranty, the DS18DGL features a compact, yet efficient 1.3 Ah (x2)



Tokyo, May 22, 2017 ---Hitachi Automotive Systems, Ltd. has developed a 48V Lithium-ion battery pack for mild hybrid vehicles with increased an output density of 1.25 times the existing level\*1, and an increased energy density 1.5 times the of existing level\*1. Samples will begin to be provided to automobile manufacturers, and



Figure 1: Sleep mode of a lithium-ion battery. Some over-discharged batteries can be "boosted" to life again. Discard the pack if the voltage does not rise to a normal level within a minute while on boost. I have a Hitachi drill with 10.5V battery (BLC1015). after 3 years of not using, the battery does not charge any more.





Hitachi(R) 18V Lithium Battery Rebuild Service. \$60.00 Unit price / Unavailable. Add to cart Add to cart View details. Compare. Rebuild Service. EB1824L Hitachi(R) 18V Battery Rebuild Service. \$49.50 Unit price / Unavailable. Add to cart Add to cart View details. Compare. Rebuild Service. EB1814SL Hitachi(R) 18V Battery Rebuild Service.

We can provide cutting-edge solutions for lithium-ion batteries in all aspects of the value chain from R& D to manufacturing and quality control. Hitachi High-Tech has also begun to actively ???



Replacement Hitachi Lithium Ion Power Tool Battery (18V, 3.0Ah, Li-Ion) Replacement Hitachi Lithium Ion Power Tool Battery (18V, 3.0Ah, Li-Ion) Item #: TOOL-463LI-30 Voltage: 18 Volt / 3000 mAh ??? Li-Ion ??? Dimensions: 4.6" / 2.9" / 2.7" ??? Weight: 1.75 Ibs ??? Warranty: 6 Month





The Hitachi UC18YFSL is an indoor battery charger designed for use with Hitachi brand batteries. Weighing 500 grams, it is a lightweight and portable charging solution. The charger is capable of supporting one battery at a time. This ???

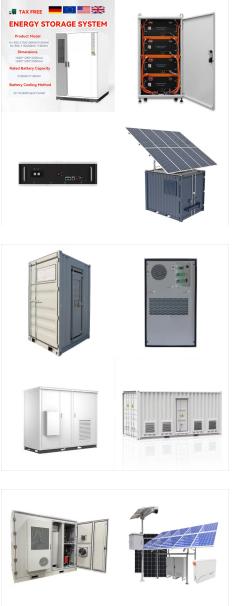


18 Volt Lithium-Ion 3.0 Ah HXP EBM1830 Battery. Hitachi 326241 18 V Lithium-Ion 3.0 Ah HXP EBM1830 Battery. 18-Volt lithium-ion battery provides 3.0 Amp/hr and weighs 40% less than Ni-Cad or NiMH batteries. Features: ? 3 times as many charge cycles as Ni-Cad batteries ? 25% more run time per charge that Ni-Cad batteries



.8V-12V 3000mAh Lithium Ion Battery Compatible with Hitachi Cordless Power Drill Tools BCL1015 BCL1015S 331065 329370 and Include One Charger. 4.5 out of 5 stars. 145. \$56.99 \$ 56. 99. 5% off coupon applied Save 5% with coupon. FREE delivery Wed, Nov 6 . Or fastest delivery Sun, Nov 3





Check out the deal on Replacement Hitachi BCL1815/1830 Lithium Power Tool Battery (18V, 2.0Ah, Li-Ion) at BatteryMart . BatteryMart offers a wide selection of Hitachi power tool batteries. Our batteries are designed to work with specific Hitachi power tools. Estimate Shipping for Replacement Hitachi BCL1815/1830 Lithium Power Tool

lithium-ion battery market with Hitachi High-Tech as your partner. ABOUT. Today's world demands that lithium-ion batteries constantly improve in performance as power sources for various devices such as smartphones, laptops, and electric and hybrid vehicles. Hitachi High-Tech is a unique state-of-the-art technology company with two functions



The Replacement Hitachi Lithium Power Tool Battery (10.8V, 1.5Ah, Li-Ion) has been cross-referenced to be compatible with or replace these OEM part numbers and models: GD-HIT-10.8. LITH-HIT-10.8. TOOL-459LI-15. OEM. Hitachi 329369; Hitachi 329370; Hitachi 329371; Hitachi 329389; Hitachi 331065; Hitachi BCL 1015;





(a) Internal battery diagnostics and Lithium Ion (Li +) reactivation; (b) Extension of service life by recovering storage capacity. Hitachi has developed capacity recovery technology to extend the service life of Lithium-Ion Batteries (LIBs) built into power storage systems in a non-destructive manner.

The Hitachi EBM315 3.6-Volt Lithium-Ion 1.5 Ah HXP Battery features the revolutionary Hitachi HXP Lithium-Ion technology. This advanced technology delivers a battery that is 50-percent lighter than an average NiCd battery, with a longer overall battery life and a longer run time than any other technology on the market.

Increases number of charge/discharge cycles by up to 60% to reduce life-cycle cost of battery energy storage systems To reduce the lifecycle cost of lithium-ion batteries (LIBs), a key component of the decarbonized society, Hitachi, Ltd. has developed an organic solid electrolyte (Fig. 1) featuri