



Battery models · Modèles de piles · Modelos de las baterías  
**CH27280**  
Charger models · Modèles de chargeurs · Modelos de los cargadores  
**CH07150, CH07250**

# IMPORTANT SAFETY INSTRUCTIONS SAVE THESE INSTRUCTIONS!

## WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS:

1. SAVE THESE INSTRUCTIONS – This manual contains important safety and operating instructions for battery charger Model CH07150, CH07250 and battery Model CH27280.
2. Before using battery charger, read all instructions and cautionary markings on battery charger, battery, and appliance using battery.

### WARNING!:

RISK OF FIRE, PROPERTY DAMAGE, AND INJURY. NEVER EXPOSE YOUR BATTERY PACK OR CHARGER TO WATER, MOISTURE, OR FLUIDS, INCLUDING BUT NOT LIMITED TO CORROSIVE OR CONDUCTIVE FLUIDS, OR ALLOW FLUIDS TO FLOW INSIDE THESE ITEMS. Corrosive or conductive fluids, such as salt water, chlorine, certain industrial chemicals, and bleach or bleach containing products, etc., can cause a short circuit in the battery pack. If your battery pack is exposed to a corrosive or conductive fluid, do not attempt to use or charge the battery pack and immediately perform the following steps:

- Wear appropriate personal protective equipment, including eye protection and rubber gloves.
- Place your exposed battery pack in a large bucket, such as a 5 gallon or similar bucket, and fill the bucket with regular tap water. Do not place more than two packs in the bucket.
- Locate the bucket outdoors in an area inaccessible to children and pets and away from all buildings, garages/sheds, structures, vehicles, and combustible/flammable materials.
- Leave the battery pack(s) in the bucket filled with tap water and call Customer Service at 1-888-768-2014 for additional instructions on the proper disposal of the exposed battery pack(s).

## WARNING: READ ALL SAFETY WARNINGS AND INSTRUCTIONS. FAILURE TO FOLLOW THE WARNINGS AND INSTRUCTIONS MAY RESULT IN ELECTRIC SHOCK, FIRE AND/OR SERIOUS INJURY:

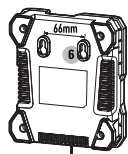
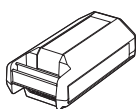
- Recharge only with the charger specified by the (Hoover part #CH07150, CH07250) manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack. Do not use chargers outdoors.
- Use charger only with specifically designated battery packs (Hoover part #CH27280). Use of any other battery packs may create a risk of injury and fire.
- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Do not attempt to short circuit the battery or charger terminals.
- Do not expose battery to crushing, incineration or similar actions. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns. See battery disposal section for directions.
- Do not attempt to disassemble battery. Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 265°F (130°C) may cause explosion.
- Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- Do not modify or attempt to repair the charger or the battery pack except as indicated in the instructions for use and care.
- This product is intended for Commercial use only.
- Do not use charger with damaged cord or plug. If appliance or charger is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, call 1-888-768-2014 prior to continuing use.
- Do not pull or carry charger by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners.
- Do not place product on cord. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug charger by pulling on cord. To unplug charger, grasp the plug, not the cord.
- Do not handle charger – including charger plug and charger terminals, or appliance – with wet hands.
- This product includes rechargeable lithium-ion batteries. Do not expose batteries to high temperatures, as they may catch fire and/or explode.
- Unplug the charger from the outlet before any routine cleaning or maintenance.
- Keep charger away from areas where oil may be present.

## CAUTION: TO REDUCE THE RISK OF DAMAGE:

- Do not expose charger or batteries to freezing temperatures.

## WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, THE CHARGER HAS A POLARIZED PLUG (ONE BLADE IS WIDER THAN THE OTHER). THIS PLUG WILL FIT IN A POLARIZED OUTLET ONLY ONE WAY. IF THE PLUG DOES NOT FIT FULLY IN THE OUTLET, REVERSE THE PLUG. IF IT STILL DOES NOT FIT, CONTACT A QUALIFIED ELECTRICIAN TO INSTALL THE PROPER OUTLET. DO NOT CHANGE THE PLUG IN ANY WAY.

## FEATURES



### Battery

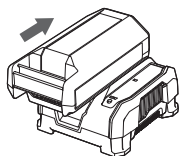
1. LED Charge Level Indicator
2. Charge Level Check Button
3. Release Button
4. Connection Terminals

### Charger

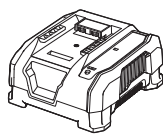
5. Charger LED Status Indicator
6. Key Hole Hanger (66mm)

## CHARGING THE HVRPWR™ 40V BATTERY

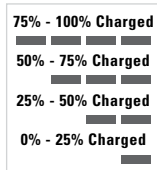
**NOTE:** Batteries are shipped in a low charge condition to prevent possible problems. You should charge them before first use.



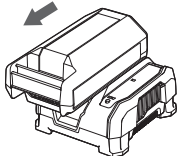
To charge the battery, slide battery into charger. Push backward until battery clicks into place and LED Status Indicator is lit.



Charger LED Status Indicator will turn green when battery is fully charged. If the charger flashes red, an error has occurred. Remove and replace battery.



When charging, the fully lit LEDs on the battery will indicate charge level.



To remove battery, press the release button and slide battery forward while holding down on charger base.

**CHARGING AMBIENT TEMPERATURE RANGE:** 5 °C – 40 °C (41 °F – 104 °F)

## TROUBLESHOOTING

**STORAGE:** Always remove the battery pack before storing the charger or any time the charger is unplugged.

CHARGER	RED LED	GREEN LED	ORANGE LED	ACTION
<b>Power On</b>				
Without battery pack	ON	OFF	OFF	Ready to charge battery pack.
<b>Testing</b>				
Hot battery pack	OFF	OFF	ON	When battery pack reaches cooled temperature, charger begins charge mode.
Cold battery pack				When battery pack reaches warmed temperature, charger begins charge mode.
Deeply discharged				Charger conditions battery until normal voltage is reached, then begins charge mode.
<b>Error</b>				
Error	Flashing	Flashing	OFF	Battery pack or charger is damaged or faulty.
<ul style="list-style-type: none"> <li>• Error, try to repeat the conditions a second time by removing and reinstalling the battery pack. If the LED status repeats a second time, try charging a different battery.</li> <li>• If a different battery charges normally, dispose of the pack (see BATTERY DISPOSAL section).</li> <li>• If a different battery also indicates "Error," the charger may be damaged or faulty.</li> </ul>				
<b>Charging</b>				
Fast charging	OFF	Flashing	OFF	Battery is being charged.
<b>Ready</b>				
Battery full	OFF	ON	OFF	Charging is complete.

## BATTERY DISPOSAL

### BATTERY DISPOSAL WARNING: RISK OF EXPLOSION OR EXPOSURE TO TOXIC MATERIAL.

**CAUTION:** The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above manufacturer's maximum temperature range (40°C/104°F), or incinerate. Replace battery with Hoover® Commercial Battery Part #CH27280 only. Use of another battery may present a risk of fire or explosion. Dispose of used battery promptly. Keep away from children. Do not dispose of in fire. Do not attempt to remove any component projecting from the battery terminals. Fire or injury may result. Prior to disposal, protect exposed terminals with heavy insulating tape to prevent shorting.

**LITHIUM-ION BATTERIES:** The battery must be collected, recycled or disposed of in an environmentally sound manner. The EPA certified RBRC Battery Recycling Seal on the lithium-ion (Li-ion) battery indicated Technic Industries, a corporate affiliate of Hoover® Commercial, is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Li-ion batteries into the trash or the municipal waste stream, which may be illegal in your area. Please visit [www.rbrc.org/call2recycle/](http://www.rbrc.org/call2recycle/) for information on Li-ion battery recycling and disposal bans/restrictions in your area. Hoover® Commercial involvement in this program is part of our commitment to preserving our environment and conserving our natural resources.



## SERVICE & WARRANTY

### SERVICE INFORMATION

**ANY SERVICING SHOULD BE DONE BY AN AUTHORIZED SERVICE REPRESENTATIVE. Call 1-888-768-2014 USA & Canada.**

In the event that further assistance is required, visit an authorized service center. Costs of any transportation to and from any place of repair are to be paid by the owner. Always identify your product by the model number and manufacturing code when requesting information or ordering replacement parts. (The model number and manufacturing code appears on the bottom of charger and bottom of battery.)

### 1 YEAR LIMITED WARRANTY

#### WHAT THIS WARRANTY COVERS

When used and maintained in normal Commercial use and in accordance with the Owner's Guide your Hoover® Commercial charger and battery are warranted against original defects in material and workmanship for 1 year limited warranty from date of purchase (the "Warranty Period"). During the Warranty Period, Hoover® Commercial will provide labor and parts, at no cost to you, to correct any such defect in your CH27280, and CH07150, CH07250 that was purchased in the United States, at a U.S. Military Exchange, or in Canada. Hoover® Commercial also reserves the right to provide you with a replacement product(s) or refund, in Hoover Commercial's discretion, in order to satisfy the terms of this warranty.

#### HOW TO MAKE A WARRANTY CLAIM

If the CH27280 and CH07150, CH07250 are not as warranted, take or send the product to a Hoover® Commercial Authorized Warranty Service Dealer along with proof of purchase or contact Hoover® Commercial at 1-888-768-2014. For an automated referral to authorized service outlets in the U.S.A., phone: 1-888-768-2014.

#### WHAT THIS WARRANTY DOES NOT COVER

Certain parts for your Hoover® Commercial product require replacement in the ordinary course of use due to normal wear. These items include belts, agitator roll sleeves, agitator bearings, brushes, bags, filters and bulbs. These parts are not covered by this Warranty. This Warranty also does not cover: improper maintenance of the product, damage due to misuse, acts of God, nature, vandalism or other acts beyond the control of Hoover® Commercial, owner's acts or omissions, use outside the country in which the product was initially purchased, resale of the product by the original owner, defects or damages caused by repair or alteration by anyone other than an Authorized Hoover® Commercial Warranty Service Dealer. Hoover® Commercial reserves the right to inspect any alleged defective product and make final decisions on any warranty claim. This warranty does not cover pick up, delivery, transportation or house calls. However, if you mail your product to a Hoover® Commercial Authorized Warranty Service Dealer for warranty service, cost of shipping will be paid one way.

#### OTHER IMPORTANT TERMS

This warranty is not transferable and may not be assigned. This Warranty shall be governed and construed under the laws of the state of North Carolina. The Warranty Period will not be extended by any replacement of batteries or parts or repair performed under this Warranty. THIS WARRANTY IS THE EXCLUSIVE WARRANTY AND REMEDY. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE, ARE DISCLAIMED. IN NO EVENT WILL HOOVER® COMMERCIAL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND OR NATURE TO OWNER OR ANY PARTY CLAIMING THROUGH OWNER, WHETHER BASED IN CONTRACT, NEGLIGENCE, TORT OR STRICT PRODUCTS LIABILITY OR ARISING FROM ANY CAUSE WHATSOEVER. Some states do not allow the exclusion of consequential damages, so the above exclusion may not apply to you. This warranty gives you specific rights; you may also have others that vary from state to state.

## CONSIGNES DE SÉCURITÉ IMPORTANTES À CONSERVER!

### AVERTISSEMENT : POUR RÉDUIRE LE RISQUE D'INCENDIE, DE DÉCHARGE ÉLECTRIQUE OU DE BLESSURE :

1. CONSERVEZ CES CONSIGNES – Ce manuel contient des consignes de sécurité et d'utilisation importantes pour le chargeur de batterie modèle CH07150, CH07250 et la batterie modèle CH27280.
2. Avant d'utiliser ce chargeur de pile, lisez toutes les consignes et mises en garde sur le chargeur, la pile et l'appareil alimenté par pile.

### AVERTISSEMENT :

RISQUE D'INCENDIE, DE DOMMAGES MATÉRIELS ET DE BLESSURES. N'EXPOSEZ JAMAIS LE BLOC-PILES OU LE CHARGEUR À L'EAU, À L'HUMIDITÉ OU À DES LIQUIDES, Y COMPRIS, MAIS SANS S'Y LIMITER, À DES LIQUIDES CORROSIFS OU CONDUCTEURS, ET ÉVITEZ TOUTE PÉNÉTRATION DE LIQUIDE À L'INTÉRIEUR DE CES ARTICLES. Les liquides corrosifs ou conducteurs, comme l'eau salée, le chlore, certains produits chimiques, les agents de blanchiment et les produits contenant des agents de blanchiment, peuvent causer un court-circuit dans le bloc-piles. Si le bloc-piles est exposé à un liquide corrosif ou conducteur, ne tentez pas de l'utiliser ou de le charger. Effectuez immédiatement les étapes ci-dessous :

- Portez le matériel de protection individuelle approprié, dont des lunettes de protection et des gants en caoutchouc.
- Placez le bloc-piles exposé dans un grand seau, comme un seau de 5 gallons ou d'une capacité similaire, et remplissez-le d'eau du robinet. Évitez de placer plus de deux blocs dans le seau.
- Placez le seau à l'extérieur dans un endroit hors de la portée des enfants et des animaux, loin des bâtiments, des garages, des remises, des structures, des véhicules et des matériaux combustibles ou inflammables.
- Laissez le ou les blocs-piles dans le seau rempli d'eau du robinet et communiquez avec le service à la clientèle au 1 888 768-2014 pour obtenir des directives supplémentaires sur l'élimination adéquate du ou des blocs-piles exposés(s).

### AVERTISSEMENT : LISEZ TOUTES LES MISES EN GARDE ET LES CONSIGNES. TOUT MANQUEMENT AUX MISES EN GARDE ET AUX CONSIGNES PEUT CAUSER UNE DÉCHARGE ÉLECTRIQUE, UN INCENDIE ET/OU DES BLESSURES GRAVES :

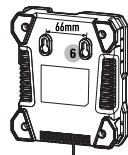
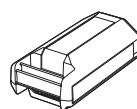
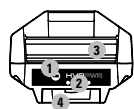
- Rechargez la pile uniquement avec le chargeur indiqué par (Hoover, n° de pièce CH07150, CH07250) le fabricant. Le chargeur adéquat pour un type de bloc-piles présente un risque d'incendie s'il est utilisé avec un bloc-piles différent. N'utilisez pas le chargeur à l'extérieur.
- Utilisez le chargeur uniquement avec les blocs-piles spécialement désignés à cet effet (Hoover, n° de pièce CH27280). L'utilisation de tout autre bloc-piles présente un risque de blessure et d'incendie.
- Lorsque le bloc-piles n'est pas utilisé, gardez-le à l'écart d'autres objets métalliques qui peuvent établir une connexion entre les deux bornes comme des trombones, des pièces de monnaie, des clés, des clous, des vis ou d'autres petits objets métalliques. Ne tentez pas de court-circuiter la pile ou les bornes du chargeur.
- N'exposez pas la batterie à un écrasement, une incinération ou des actions similaires. Dans des conditions abusives, du liquide peut être éjecté de la batterie ; évitez tout contact. En cas de contact accidentel, rincez à l'eau. Si le liquide entre en contact avec les yeux, demandez également une aide médicale. Le liquide éjecté de la batterie peut provoquer une irritation ou des brûlures. Voir la section sur l'élimination des piles pour les instructions.
- N'essayez pas de démonter la batterie. N'utilisez pas un bloc de piles ou un appareil qui est endommagé ou modifié. Les batteries endommagées ou modifiées peuvent présenter un comportement imprévisible entraînant un incendie, une explosion ou un risque de blessure.
- N'exposez pas un bloc de piles ou un appareil au feu ou à une température excessive. L'exposition au feu ou à une température supérieure à 130°C (265°F) peut provoquer une explosion.
- Suivez toutes les instructions de chargement et ne chargez pas le bloc de batteries ou l'appareil en dehors de la plage de température indiquée dans les instructions. Une charge incorrecte ou à des températures en dehors de la plage spécifiée peut endommager la batterie et augmenter le risque d'incendie.
- Ne modifiez pas ou n'essayez pas de réparer le chargeur ou la batterie, sauf si cela est indiqué dans les instructions d'utilisation et d'entretien.
- Ce produit est destiné à un usage commercial uniquement.
- N'utilisez pas un chargeur dont le cordon ou la prise est endommagé. Si l'appareil ou le chargeur ne fonctionne pas comme il le devrait, s'il est tombé, s'il est endommagé, s'il a été laissé à l'extérieur, ou si vous ne pouvez pas utiliser un produit qui est tombé dans l'eau, appelez le 1-888-768-2014 avant de continuer à l'utiliser.
- Ne tirez pas ou ne transportez pas le chargeur par le cordon, n'utilisez pas le cordon comme poignée, ne fermez pas une porte sur le cordon et ne tirez pas le cordon autour de bords ou de coins coupants.
- Ne pas placer le produit sur le cordon. Ne pas faire passer l'appareil sur le cordon. Tenir le cordon à l'écart des surfaces chauffées.
- Ne débranchez pas le chargeur en tirant sur le cordon. Pour débrancher le chargeur, saisissez la prise et non le cordon.
- Ne manipulez pas le chargeur - y compris la prise et les bornes du chargeur, ou l'appareil - avec les mains mouillées.
- Ce produit comprend des batteries rechargeables au lithium-ion. N'exposez pas les batteries à des températures élevées, car elles peuvent s'enflammer et/ou exploser.
- Débranchez le chargeur de la prise de courant avant tout nettoyage ou entretien de routine.
- Tenez le chargeur à l'écart des zones où il peut y avoir du pétrole.

### MISE EN GARDE : POUR RÉDUIRE LES RISQUES DE DOMMAGE :

- N'exposez pas le chargeur ni les piles à des conditions de gel.

### AVERTISSEMENT : LE CHARGEUR EST MUNI D'UNE FICHE POLARISÉE (L'UNE DES BROCHES EST PLUS LARGE QUE L'AUTRE) AFIN DE RÉDUIRE LES RISQUES DE DÉCHARGE ÉLECTRIQUE. CETTE FICHE DOIT ÊTRE BRANCHÉE DANS UNE PRISE POLARISÉE ET DANS UN SEUL SENS. SI LA FICHE NE S'INSÈRE PAS ENTIÈREMENT DANS LA PRISE, RETOURNEZ-LA. SI ELLE NE S'INSÈRE TOUJOURS PAS, COMMUNIQUEZ AVEC UN ÉLECTRICIEN QUALIFIÉ POUR FAIRE INSTALLER UNE PRISE ADEQUATE. NE MODIFIEZ LA FICHE D'AUCUNE MANIÈRE.

## CARACTÉRISTIQUES



### Pile

1. Indicateur DEL de niveau de charge
2. Bouton de vérification de l'état de charge
3. Bouton de déchargement
4. Bornes de branchement

### Chargeur

5. Indicateur DEL de niveau de charge du chargeur
6. Trou de serrure pour la suspension (66mm)

