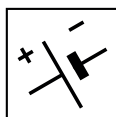
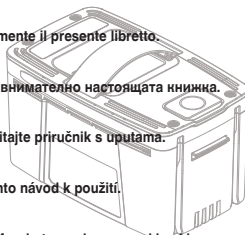


BT 720/2 Li 48  
 BT 740/2 Li 48  
 BT 750/2 Li 48  
 BT 775/2 Li 48



- IT** **Batteria - MANUALE DI ISTRUZIONI**  
 ATTENZIONE: prima di usare la macchina, leggere attentamente il presente libretto.
- BG** **батерия - УПЪТВАНЕ ЗА УПОТРЕБА**  
 ВНИМАНИЕ: преди да използвате машината прочетете внимателно настоящата книжка.
- BS** **Baterija - UPUTSTVO ZA UPOTREBU**  
 PAŽNJA: prije nego što koristite ovu mašinu, pažljivo pročitajte priručnik s uputama.
- CS** **Akumulátor - NÁVOD K POUŽITÍ**  
 UPOZORNĚNÍ: před použitím stroje si pozorně přečtěte tento návod k použití.
- DA** **Batteri - BRUGSANVISNING**  
 ADVARSEL: læs instruktionsbogen omhyggeligt igennem, før du tager denne maskine i brug.
- DE** **Batterie - GEBRAUCHSANWEISUNG**  
 ACHTUNG: vor Inbetriebnahme des Geräts die Gebrauchsanleitung aufmerksam lesen.
- EL** **Μπαταρία - ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ**  
 ΠΡΟΣΟΧΗ: πριν χρησιμοποιήσετε το μηχάνημα, διαβάστε προσεκτικά το παρόν εγχειρίδιο.
- EN** **Battery - OPERATOR'S MANUAL**  
 WARNING: read thoroughly the instruction booklet before using the machine.
- ES** **Batería - MANUAL DE INSTRUCCIONES**  
 ATENCIÓN: antes de utilizar la máquina, leer atentamente el presente manual.
- ET** **Aku - KASUTUSJUHEND**  
 TÄHELEPANU: enne masina kasutamist lugeda tähelepanelikult antud kasutusjuhendit.
- FI** **Akku - KÄYTTÖOHJEET**  
 VAROITUS: lue käyttöopas huolellisesti ennen koneen käyttöä.
- FR** **Batterie - MANUEL D'UTILISATION**  
 ATTENTION: lire attentivement le manuel avant d'utiliser cette machine.
- HR** **Baterija - PRIRUČNIK ZA UPORABU**  
 POZOR: prije uporabe stroja, pažljivo pročitajte ovaj priručnik.
- HU** **Akkumulátor - HASZNÁLATI UTASÍTÁS**  
 FIGYELEM! a gép használatá elött olvassa el figyelmesen a jelen kézikönyvet.
- LT** **Akumulatorius - NAUDOJIMO INSTRUKCIJOS**  
 DĖMESIO: prieš naudojant įrenginį, atidžiai perskaityti šį naudotojo vadovą.
- LV** **Akumulators - LIETOŠANAS INSTRUKCIJA**  
 UZMANĪBU: pirms aparāta lietošanai rūpīgi izlasiet doto instrukciju.
- MK** **Батеријата - УПАТСТВА ЗА УПОТРЕБА**  
 ВНИМАНИЕ: прочитайте го внимателно ова упатство пред да ја користите машината.
- NL** **Accu - GEBRUIKERSHANDLEIDING**  
 LET OP: vooraleer de machine te gebruiken, dient men deze handleiding aandachtig te lezen.
- NO** **Batteri - INSTRUKSJONSBOK**  
 ADVARSEL: les denne bruksanvisningen nøye før du bruker maskinen.
- PL** **Akumulator - INSTRUKCJE OBSŁUGI**  
 OSTRZEŻENIE: przed użyciem maszyny, należy uważnie przeczytać niniejszą instrukcję.
- PT** **Bateria - MANUAL DE INSTRUÇÕES**  
 ATENÇÃO: antes de usar a máquina, leia atentamente o presente manual.
- RO** **Baterie - MANUAL DE INSTRUCȚIUNI**  
 ATENȚIE: înainte de a utiliza mașina, citiți cu atenție manualul de față.
- RU** **аккумулятор - РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ**  
 ВНИМАНИЕ: прежде чем пользоваться оборудованием, внимательно прочтите это руководство по эксплуатации.
- SK** **Akumulátor - NÁVOD NA POUŽITIE**  
 UPOZORNENIE: pred použitím stroja si pozorne prečítajte tento návod.
- SL** **Akumulator - PRIROČNIK ZA UPORABO**  
 POZOR: preden uporabite stroj, pazljivo preberite priročnik z navodili.
- SR** **Baterija - PRIRUČNIK SA UPUTSTVIMA**  
 PAŽNJA: pre korišćenja mašine pažljivo pročitati ovaj priručnik.
- SV** **Batteri - BRUKSANVISNING**  
 VARNING: läs igenom hela detta häfte innan du använder maskinen.
- TR** **Pil - KULLANIM KILAVUZU**  
 DİKKAT: makineyi kullanmadan önce talimatlar içeren kilavuzu dikkatle okuyun.





**WARNING!: READ THE INSTRUCTION BOOKLET THOROUGHLY BEFORE USING THE PRODUCT. Keep for future reference.**


## INDEX


1. GENERAL ASPECTS .....	1
2. SAFETY REGULATIONS .....	1
3. SAFETY SIGNS .....	2
4. BATTERY .....	2
5. BATTERY CHARGING .....	3
6. CLEANING .....	3
7. STORAGE .....	3
8. DISPOSAL .....	3
9. ECO-FRIENDLY DISPOSAL OF THE BATTERY .....	3
10. ASSISTANCE AND REPAIRS .....	4
11. WARRANTY COVERAGE .....	4

## 1. GENERAL ASPECTS


### 1.1 HOW TO READ THE MANUAL


**NOTE** or **IMPORTANT** These give details or further information on what has already been said, and aim to prevent damage to the machine.

The symbol  highlights danger. Failure to observe the warning can lead to the risk of injury to oneself and others and/or damage.

 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.


## 2. SAFETY REGULATIONS

 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

 Electrolytes released from battery pack chemical leakage are corrosive and toxic. Liquid ejected from the battery may cause irritation or burns. Do NOT allow chemical substances to come into contact with eyes, skin and, above all, do not ingest them. If chemicals in the battery come into contact with the eyes, wash them immediately with clean water for at least 15 minutes. Seek medical care immediately.

1. DO NOT disassemble the battery.
2. Keep out of the reach of children.
3. DO NOT expose the battery to fresh or salt water, store it in a cool and dry place.
4. DO NOT place the battery in hot places, such as near a fire, radiator, etc.,
5. DO NOT switch the negative and positive battery terminals.

6. DO NOT connect the positive and negative terminals of the battery to metal objects.
7. DO NOT hit, tap or stand on the battery.
8. DO NOT weld or drill the battery with nails or other sharp objects.
9. If the battery loses chemicals that come into contact with your eyes, do not rub them but rinse thoroughly with water.
10. Stop using the battery if it produces unusual smells, becomes hot or changes colour/shape and looks abnormal.






 For proper use, maintenance and storage of the battery, it is important to read and understand the instructions provided in this manual.

In order to avoid serious injuries, fire hazards, explosions and dangers from electric shocks and electric arcs:

- If the battery pack case is broken or damaged, DO NOT insert it into the charger. Replace it with a new battery pack.
- DO NOT charge these battery packs using a different type of charger.
- DO NOT attempt to short-circuit the battery pack terminals.

### 3. SAFETY SIGNS

The identification label holds the following data (fig. 1):

	Read the instructions before charging.
	Do not expose the accumulator to sunlight when the temperature is higher than 45°C.
	Do not immerse the accumulator in water and do not expose it to humidity.
	Do not throw batteries into a fire. EXPLOSION HAZARD!
	Conformity marking

## 4. BATTERY

### 4.1 BATTERY SPECIFICATIONS

- BT 720/2 Li 48  
Battery: 48V Max., 88,8 Wh  
Cell voltage: 3.7V ;  
Number of cells: 12
- BT 740/2 Li 48  
Battery: 48V Max., 177,6 Wh  
Cell voltage: 3.7V ;  
Number of cells: 24
- BT 750/2 Li 48  
Battery: 48V Max., 222 Wh  
Cell voltage: 3.7V ;  
Number of cells: 24
- BT 775/2 Li 48  
Battery: 48V Max., 333 Wh  
Cell voltage: 3.7V ;  
Number of cells: 36

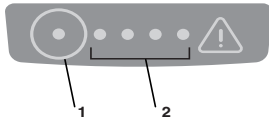
#### IMPORTANT:

1. Be aware that the battery pack does not overheat. If it's hot, let its cool down. Charge only at room temperature.
2. DO NOT place the battery pack in direct sunlight or in a warm environment. Always keep it at a temperature between 0-40°C.
3. If the battery is not used for a long time, it should always be stored in the shade, in a cool and dry place.
4. The cells in the battery pack may leak if used too much or at extreme temperatures.

Conditions	ePower 48V Shareable
Usage	from -20°C to +45°C
Storage	from 0°C to 40°C (suggested) from -20° to +45°C
Recharge	from +5°C to +45°C

## 4.2 CHECKING BATTERY CAPACITY

Press the battery capacity indicator key (1). The lights (2) will turn on depending on the capacity level of the battery. See the diagram below:



Lights	Capacity
4 blue lights	Fully charged battery
3 blue lights	Battery is 70% charged
2 blue lights	Battery is 40% charged
1 blue light	Battery is 10%-25% charged
1 blinking blue light	The battery has less than 20% power reserve and needs recharging immediately.
1 red light	Battery error
1 blinking red light	Overtemperature or undertemperature protection triggers. Battery is out of temperature range

## 5. BATTERY CHARGING

The battery must always be charged:

- Before using the machine for the first time after purchase.
- Before leaving the machine disused for a long period (over 30 days) (par. 7).
- Before starting up the machine after a prolonged period of inactivity.

Failure in following the procedure or in charging the battery could permanently damage the battery elements. A flat battery must be recharged as soon as possible.

**NOTA** The battery can be recharged at any time, even partially, with no risk of damaging it.

**NOTA** The battery is equipped with a guard that inhibits recharging if the battery temperature is not between 0 and +40 °C.

## 6. CLEANING

 **To avoid the risk of fire and electric shock:**

do not use damp cloths or detergents on the battery.

## 7. STORAGE

If the battery and charger are not used for a long period of time, remove the battery from the charger (or from the machine, if provided) and disconnect the AC outlet.

If the battery is not charged for a long period of time, it must be kept in a cool, shaded place without humidity, with environmental temperature between 0~45°C.

## 8. DISPOSAL



At the end of their working life, dispose of batteries paying due attention to the environment. Batteries contain material classified as hazardous for you and the environment. They must be removed and

disposed of separately at a facility that accepts lithium-ion batteries.



Separate waste collection of the products and packaging used allows the materials to be recycled and reused. Reuse of recycled materials help to prevent environmental pollution and reduces the demand for raw materials.

## 9. ECO-FRIENDLY DISPOSAL OF THE BATTERY



The following toxic and corrosive materials are found within the battery pack used with this tool: Lithium-ion is a toxic material.

**⚠ All toxic materials should be disposed of properly to prevent environmental contamination.**

**Before disposing of damaged or broken lithium-ion battery packs, contact your local waste disposal agency or the local Environmental Protection Agency for specific information and instructions.**

**Dispose of batteries in a certified lithium-ion recycling and/or disposal facility.**

**⚠ If the battery pack cracks or breaks, with or without chemical leakage, do not recharge or use it. Dispose of and replace it with a new battery pack.**

**DO NOT ATTEMPT TO REPAIR IT!**

**In order to avoid accidents and risks of fire, explosion or electric shock and to prevent damage to the environment:**

- Cover the battery terminals with strong adhesive tape.
- DO NOT attempt to remove or destroy any part of the battery pack.
- DO NOT attempt to open the battery pack.

**⚠ Electrolytes released from battery pack chemical leakage are corrosive and toxic. Do NOT allow chemical substances to come into contact with eyes, skin and, above all, do not ingest them.**

- DO NOT dispose of batteries with domestic waste.
- DO NOT burn.
- DO NOT place batteries where they could become part of a local waste landfill or municipal solid waste.
- Take them to an authorized recycling centre.

## 10. ASSISTANCE AND REPAIRS

This manual provides all the necessary information to use the battery and for correct basic maintenance operations which can be performed by the user.

Any regulations and maintenance operations not described herein must be carried out by your Dealer or Authorised Service Centre, which have the necessary knowledge and equipment to ensure that the work is carried out correctly, maintaining the correct degree of safety and the original operating conditions of the battery.

Any operations performed in unauthorized centres or by unqualified persons will totally invalidate the Warranty and all obligations and responsibilities of the Manufacturer.

- Only authorized service workshops can carry out guaranteed repairs and maintenance.
- Genuine spare parts are supplied by authorised assistance workshops and dealers.

- Non-original parts and accessories are not approved; use of non-original spare parts and accessories will jeopardize the safety of the product and relieve the Manufacturer from all obligations or liabilities.
- It is suggested to bring the equipment once a year to an authorised service workshop for the maintenance, assistance and control of safety devices.

## 11. WARRANTY COVERAGE

The warranty conditions are intended for consumers only, i.e. non-professional operators.

The warranty covers all material quality and manufacturing defects recognised during the warranty period by your Dealer or Authorised Service Centre.

The warranty is restricted to the repair or replacement of components recognised as faulty.

It is advisable to bring your product once a year to an authorized service workshop for servicing, assistance and safety device inspection.

The warranty only applies to machines subjected to regular maintenance.

The user must follow all the instructions provided in the accompanying documentation.

The warranty does not cover damages resulting from:

- Failure to become familiar with the documentation accompanying the machine (Instruction manuals).
- Professional use
- Carelessness, negligence
- External causes (lightning, impact, presence of foreign bodies inside the machine) or incidents
- Incorrect use or assembly or prohibited by the manufacturer
- Poor maintenance
- Modification to the machine
- Use of non-genuine spare parts (adaptable parts)
- Use of accessories not supplied or approved by the manufacturer.

The warranty does not cover:

- The routine/extraordinary maintenance operations (described in the instruction manual)
- Normal wear and tear
- Deterioration in the appearance of the machine due to use

The user is protected by his or her own national legislation. The user's rights under the national laws or his or her own country are not in any way restricted by this warranty.

## UK DECLARATION OF CONFORMITY

1. The company: ST. S.p.A. – Via del Lavoro, 6 – 31033 Castelfranco Veneto (TV) – Italy
2. Hereby declares under its own responsibility that the machine:

Battery

- |                       |  |
|-----------------------|--|
| a) Homologation type: | BT 720/2 Li 48; BT 740/2 Li 48; BT 750/2 Li 48; BT 775/2 Li 48 |
| c) Serial number:     | 24A••CAC000001 ÷ 99L••CAC999999                                |

3. Conforms to UK Regulations:

- S.I. 2016/1101 The electrical Equipment (Safety) Regulations 2016
- S.I. 2016/1091 - Electromagnetic Compatibility Regulations 2016
- S.I. 2012/3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

4. Reference to harmonised standards:

EN 62233:2008  
EN IEC 55014-1:2021  
EN IEC 55014-2:2021  
EN IEC 61000-3-2:2019+A1:2021  
EN 61000-3-3:2013+A1:2019+A2:2021  
EN IEC 63000:2018

n) Person authorised to compile the technical file:

ST. S.p.A.  
Via del Lavoro, 6  
31033 Castelfranco Veneto (TV) - Italia

o) Castelfranco Veneto, 06/03/2024

CEO Stiga Group  
Sean Robinson



UK Importer: STIGA LTD  
Unit 8, Bluewater Estate Plympton,  
Devon, PL7 4JH, England

**UK  
CA**

**IT** • Il contenuto e le immagini del presente manuale d'uso sono stati realizzati per conto di ST. S.p.A. e sono tutelati da diritto d'autore – È vietata ogni riproduzione o alterazione anche parziale non autorizzata del documento.

**BG** • Съдържанието и изображенията в настоящото ръководство са извършени за ST. S.p.A. и са защитени с авторски права – Забранява се всяко неотторизирано възпроизвеждане или промяна, дори и отчасти на документа.

**BS** • Sadržaj i slike iz ovog korisničkog priručnika napravljeni su isključivo za ST. S.p.A. i zaštićeni su autorskim pravima – zabranjena je svaka neovlaštena reprodukcija ili izmjena dokumenta, djelomično ili u potpunosti.

**CS** • Obsah a obrázky v tomto návodu k použití byly zpracovány jménem společnosti ST. S.p.A. a jsou chráněny autorským právem – Reprodukce či nepovolené pozměňování tohoto dokumentu, a to i částečné, je zakázáno.

**DA** • Indhold og illustrationer i denne vejledning er blevet skabt på vegne af ST. S.p.A. og er beskyttet af ophavsret – Enhver gengivelse eller ændring, også delvis, af dokumentet uden autorisation hertil er forbudt.

**DE** • Inhalt und Bilder dieser Bedienungsanleitung wurden im Namen von ST. S.p.A. erstellt und sind urheberrechtlich geschützt – Jede nicht genehmigte Vervielfältigung oder Veränderung, auch auszugsweise, dieses Dokuments ist verboten.

**EL** • Το περιεχόμενο και οι εικόνες στο παρόν εγχειρίδιο χρήσης δημιουργήθηκαν για λογαριασμό της εταιρείας ST. S.p.A. και προστατεύονται από πνευματικά δικαιώματα – Απαγορεύεται οποιαδήποτε αναπαραγωγή ή τροποποίηση, έστω και μερική, του εγχειρίδιου χωρίς έγκριση.

**EN** • The content and images in this User Manual were produced expressly for ST. S.p.A. and are protected by copyright – any unauthorized reproduction or modification to the document, either partially or in full, is prohibited.

**ES** • El contenido y las imágenes del presente manual de uso han sido creados por ST. S.p.A. y están protegidos por los derechos de autor – Se prohíbe toda reproducción o modificación, incluso parcial, no autorizada del documento.

**ET** • Käesoleva kasutusjuhendi sisu ja kujutised on toodetud konkreetselt ettevõttele ST. S.p.A. ja neile rakendub autoriõigussaadus – dokumendi igasuguse osaline või täielik ilma loata reprodutseerimine või muutmine on keelatud.

**FI** • Tämän käyttöoppaan sisältö ja kuvat on valmistettu ST. S.p.A. -yhtiön toimesta ja niitä suojaa tekijänoikeuslaki. – Asiakirjan kaikenlainen kopioiminen tai muuttaminen, osittainkin, on kielletty ilman erityistä lupaa.

**FR** • Le contenu et les images du présent manuel d'utilisation ont été réalisés pour le compte de ST. S.p.A. et sont protégés par un droit d'auteur – Toute reproduction ou modification non autorisée, même partielle, du document, est interdite.

**HR** • Sadržaj i slike u ovom priručniku za uporabu izrađeni su za tvrtku ST. S.p.A. te su obuhvaćeni autorskim pravima – Zabranjuje se neovlašteno umnožavanje ili prilagodba, djelomična ili u cijelosti, ovog dokumenta.

**HU** • Ennek a használati útmutatónak a tartalma és a benne szereplő képek kizárólag a ST. S.p.A. számára készültek és szerzői joggal védettek – tilos a dokumentum bármely részének vagy egészének engedély nélküli sokszorosítása és módosítása.

**LT** • Šio naudotojų vadovo turinys ir paveikslėliai skirti tik „ST. S.p.A.“ ir yra saugomi autorių teisėmis – dokumentą atgaminti ar modifikuoti, visiškai arba iš dalies, yra draudžiami.

**LV** • Šis lietotāja rokasgrāmatas saturs un attēli ir veidoti tikai ST. S.p.A. un ir aizsargāti ar autoritētibām. Jebkāda dokumenta vai tā daļas prettiesiska kopēšana vai pārveide ir stingri aizliegta.

**MK** • Содржината и сликите во Упатството за корисникот се подготвени исклучиво за ST. S.p.A. и се заштитени со авторски права – забрането е секое делумно или целосно неовластено репродуцирање или измена на документот.

**NL** • De inhoud en de afbeeldingen van deze gebruikshandleiding werden gerealiseerd voor rekening van ST. S.p.A. en zijn beschermd door het auteursrecht – Elke niet-geautoriseerde reproductie of wijziging, ook gedeeltelijke, van het document is verboden.

**NO** • Innholdet og bildene i denne brukerveiledningen er utført på oppdrag fra ST. S.p.A. og er beskyttet ved opphavsrett – Enhver gjengivelse eller endring, selv kun delvis, er forbudt.

**PL** • Treść oraz ilustracje zawarte w niniejszej instrukcji obsługi powstały na zlecenie spółki ST. S.p.A. i są chronione prawami autorskimi – Zabrania się wszelkiego kopiowania bądź modyfikowania, także częściowego, niniejszego dokumentu bez uzyskania stosownej zgody.

**PT** • As imagens e os conteúdos contidos no presente Manual do Utilizador foram expressamente criados para uso exclusivo da ST. S.p.A., encontrando-se protegidos por direitos de autor. Qualquer tipo de reprodução ou alteração, parcial ou integral, não autorizadas deste Manual estão expressamente proibidas.

**RO** • Conținutul și imaginile din manualul de utilizare de față au fost realizate în numele ST. S.p.A. și sunt protejate de drepturi de autor – Este interzisă orice reproducere sau modificare chiar și parțială neautorizată a documentului.

**RU** • Тесты и изображения, содержащиеся в настоящем руководстве, были созданы в интересах ST. S.p.A. и защищены авторскими правами – Любое несанкционированное воспроизведение или изменение документа запрещено.

**SK** • Obsah a obrázky v tomto návode na používanie boli spracované menom spoločnosti ST. S.p.A. a sú chránené autorským právom – Reprodukcie či nepovolené pozměňovanie tohto dokumentu, a to aj čiastočné, je zakázané.

**SL** • Vsebine in slike v tem uporabniškem priručniku so izdelane za podjetje ST. S.p.A. in so zaščitene z avtorskimi pravicami – vsakršno nepooblaščenno razmnoževanje ali spreminjanje dokumenta, v celoti ali delno, je prepovedano.

**SR** • Sadržaj i slike ovog priručnika za upotrebu na napravljeni u ime ST. S.p.A. i zaštićeni su autorskim pravima – Zabranjena je svaka potpuna ili delimična reprodukcija ili izmena dokumenta bez odobrenja.

**SV** • Innehållet och bilderna i denna användarhandbok har framställts för ST. S.p.A. och skyddas av upphovsrätt – all form av reproduktion eller ändring, även partiell, som inte auktoriserats är förbjuden.

**TR** • Bu Kullanıcı Kilavuzundaki içerik ve resimler açığa ST. S.p.A. için üretilmiştir ve telif hakkı ile korunmaktadır – dokümanın izinsiz olarak tamamen ya da kısmen herhangi bir şekilde çoğaltılması ya da değiştirilmesi yasaktır.



	<b>CE</b>
Type: .....	
Art.N .....	
..... -s/n .....	

**ST. S.p.A.**  
Via del Lavoro, 6  
31033 Castelfranco Veneto (TV) ITALY

**STIGA LTD (UK Importer)**  
Unit 8, Bluewater Estate Plympton,  
Devon, PL7 4JH, England