

Operating & Instruction Manual



HDE HDElectricCompany.com

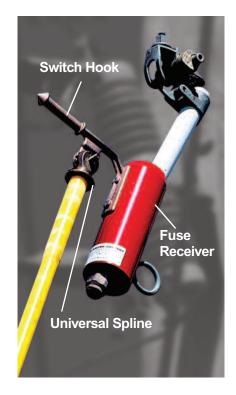
GENERAL DESCRIPTION

The FT-1 Fuse Tool is designed to assist the installation and removal of most cutout type overhead fuse links. It is constructed of a corrosion resistant bronze alloy switch hook, heavy duty schedule 80 PVC fuse receiver and stainless steel fasteners.

The FT-1 provides greater control of the fuse link during installation and removal. The cylindrical fuse receiver is slotted for clearance of the fuse link ring. When removing a fuse link, the FT-1 minimizes the risk of dropping the fuse link by capturing the link in the receiver. The receiver maintains the fuse link in the direction of the force exerted to dislodge the fuse link from the cutout trunnion. When installing a fuse link, the slotted receiver on the FT-1 improves installation onto the cutout trunnion by maintaining the orientation of the fuse link.

OPERATING INSTRUCTIONS

- Inspect the FT-1 for damage prior to and after each use. If damage is suspected, do not use and remove from service.
- 2. Follow all OSHA and company work rules and procedures at all times.
- Use of a hot stick is required. Install the FT-1 on a company approved hot stick designed for the application and use intended.
- 4. Affix the FT-1 at the universal spline to the universal spline of the hot stick with the switch hook oriented at the top. Affix securely.
- Use the switch hook to open and close the cutout. After the cutout is opened, remove the fuse link by sliding it into the fuse receiver of the FT-1. Place a new fuse link into the FT-1 fuse receiver, install the fuse link in the cutout trunnion and close the cutout to complete the installation.



WARNING: The use of a hot stick is required. To be used by trained professionals with knowledge of high voltage electrical systems. Read all instructions, product labeling and follow company safety practices and OSHA regulations.

DANGER: Misuse or abuse of this product can lead to severe injury or death.

CARE AND MAINTENANCE

Periodic regular maintenance is required. Keep the FT-1 clean and dry. The FT-1 should be kept clean and free of dirt, contamination and marking.

CLEANING INSTRUCTIONS

To clean the FT-1 wipe with a damp cloth with water. Do not use harsh chemicals or solvents.

REPAIRS

If any damage is found please contact us at 800-435-0786 to arrange for service.

MANUFACTURING LOCATION HD Electric • Southaven, MS, 38672 USA

TERMS AND CONDITIONS OF SALE

HD Electric Company is herein referred to either as "HDE" or "Seller" and the customer or person or entily purchasing goods or services (hereinafter collectively referred to as "Goods") is referred to as the "Buyer". These Terms and Conditors, any price list or schedule, quotation, acknowledgment or invoice from HDE relevant to the sale of the Goods and all documents incorporated by specific reference therein, constitute the complete and exclusive statement of the terms of the agreement qoverning the sale of Goods by HDE to Buyer, Buyer's acceptance of the Goods will manifes Buyer's asceptance to be selms and conditions without variation or addition. Any different or additional terms in Buyer's purchase order or other Buyer documents are hereby objected to. HDE reserves the right in its sole discretion to refuse orders.

1. PRICES AND TAXES: Unless a fixed price is quoted, the price at which this order is accepted is subject to adjustment to HDE's price in effect at the time of order. Any current or future tax or governmental charge (or increase in same) affecting Selfer's costs or production, sale or delivery or which Selfer is otherwise required to pay or collect in connection with the sale, purchase, delivery, storage, processing, use or consumption of Goods (but excluding any tax on Selfer's real to for eight production and shall be added to the price.

2. TERMS OF PAYMENT: Terms are stated on HDE's invoice in U.S. currency. HDE shall have the right, among other remedies, either to terminate this agreement or to suspend further performance under this and/or other agreements with the Buyer in the event Buyer fails to make any payment when due, which other agreements Buyer and Seller hereby amend accordingly, or HDE otherwise deems itself inscure. Buyer shall be liable for all express, including atomsys' fisse, retaining to the calcification of past due amounts. Should Buyer's financial responsibility become unsatisfactory to HDE, cash payment or security satisfactory to HDE and the due in the cash and accordingly or HDE. Cash payments or security astisfactory to HDE and the state of the goods therefoldere delivered. If such cash payment or security is not provided, in addition to HDE's other rights and remedies, HDE may discontinue deliveries. HDE may apply a finance charactor for the goods therefoldere delivered. If such cash payment or security is not provided, in addition to HDE's other rights and remedies, HDE may discontinue deliveries. HDE may apply a finance charactor for the goods therefoldere deliveries. HDE may apply a finance charactor for the goods therefoldere deliveries. HDE may apply a finance charactor for the growther made by credit cad.

3.SHPMENT AND DELUCERY: Unless otherwise expressly provided, shipments are made F.O.B. HDE's shipping point. Risk of loss or damage and responsibility shall pass from HDE'to Buyer upon delivery to and receipt by common carrier. Any claims for shortpatings or damages and frequent affect of transit are to the responsibility of buyer and shall be submitted by the Buyer directly to the carrier. Shortpage or damages and the signal different instant are the responsibility of buyer and shall be submitted by the Buyer directly as the Buyer directly as the Buyer directly as the Buyer direct the Buyer directly as the Buyer directly

4. HDE LIMITED WARRANTY: HDE covers is products with a manufacturer's warrary against detects in material or workmanship for a period of ner years in the case of Capacitor Controls and in all other circumstances for a period of ner years in the case of Capacitor Controls and in all other circumstances for a period of ner years in the case of Capacitor Controls and in all other circumstances for a period of nerge system, where Schember stated by HDE in whites. To lake advantage of the warrary is hall all other circumstances or year unless otherwise stated by HDE in whites. To lake been repared to all other discusses the term of the period of the term of the case of the period of the term of the case of the period of the term of the term of the period of the term of the period of the term of the period of the term of the period of the term of term of term of term of term of term of

S LINITATION OF REMEDY AND LIABILITY: THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER SHALL BE LINITED TO REPAIR, CORRECTION, REPLACEMENT OF REMEDY INDERS SCHUDE NA LINITED TO REPAIR, CORRECTION, REPLACEMENT OF REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER SHALL BE LINITED TO REPAIR, CORRECTION, REPLACEMENT OF REMEDY INDERS SCHUDE NA LINITED TO REPAIR, CORRECTION, REPLACEMENT OF REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER SHALL BE LINITED TO REPAIR, CORRECTION, REPLACEMENT OF REMEDY FOR BREACH OF ANY WARRANTY HEREUNDER SHALL BE LINITED TO REPAIR, CORRECTION, CAUSE OF ACTION, NO EVINT, RECAROLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION, AND BY BUYER AND OR THE SCHUDE NO CONST OWNED STORE TO THE CLAIM OR CAUSE OF ACTION, AND BY BUYER SHALL INDEMNY TY HORE FOR ANY DAMAGES OF ANY CHARACTERIN CONNECTION, NO EVINT, RECAROLESS IN EXCESS THEREOF, BUYER ADDROR TIS CUSTOMERS INCLIDE SPECIAL, INDRECT, INDOENTAL, CORRECUENTIAL OR PUNITYEE DAMAGES OF ANY CHARACTERIN CONNECTION, AND BY BUYER AND AST O WHICH BUYER SHALL INDEMNY TY HOURTHE DAMAGES OF ANY CHARACTERIN CONNECTION, ONE OFTIGONE, BUYER SHALL INDEMNY THO EVINCE, AND AST OWHICH BUYER SHALL INDEMNY THO EVINCE. THE OTHER SHALL INDEMNY THO AND ANY AND AST ON WHICH BUYER SHALL INDEMNY THO EVINCE THAN DATA DATA TO WHICH BUYER SHALL INDEMNY THE DAMAGES OF ANY CHARACTERIN CONNECTION, AND BUYER AND AST OWHICH BUYER SHALL INDEMNY THE DET. THE INTOXICING ANY THE HALL NOT BUYER AND AST OWNED ANY AND ANY AND ANY AND ANY AND ANY AND ANY AND ANY AND ANY AND ANY AND AND ANY AND AND ANY AND ANY AND ANY AND ANY AND AND ANY ANY AND ANY AND ANY ANY AND ANY ANY AN

6. EXCUSE OF PERFORMANCE (FORCE MAJEURE): HDE shall not be liable for delays in performance or for non-performance due to acts of God; acts of Buyer, war frer, flood; weather, sabotage, strikes, labor disputes, o'di disturbances or riots; governmental requests, restrictions, allocations, laws, regulations, orders or actions; unavailability of or delays in transportation; default of suppliers; or unforeseen circumstances or events beyond HDE's reasonable control. Delaveries or other performance many be suspended for an appropriate period or cancelled by HDE upon notice to Buyer in the event of any of the foregoris, but the balance of this sagement shall otherwise remain unaffected. (HDE determines that is ability to supply the total demand for the Goods, or to totain material used directly or indirectly in the manufacture of the Goods or material without obligation to acquire other supplies of any such Goods or materials) among itself and its purchasers on such basis as HDE determines to be equilable without lability for any failure of performance with may result therefrom.

7. CHANGES: HDE reserves the right to change designs and specifications for standard Goods without prior notice to Buyer, but not with respect to custom Goods being made for Buyer. HDE shall have no obligation to install or make such change in any Goods manufactured prior to the date of such change.

8. ASSIGNMENT: Buyer shall not assign its rights or delegate its duties hereunder or any interest herein without the prior written consent of HDE, and any such assignment, without such consent, shall be void

9. INSTALLATION: Buyer shall be responsible for receiving, inspecting, testing, storing, installing, starting up and maintaining all Goods.

10. NSPECTION/TESTING: Buyer, at its expense, agrees that it will promptly inspect the Goods upon receipt thereof, and in or event littler than thirty (30) days from the date of receipt of the Goods. Buyer shall deliver to HDE within filten (16) days of inspection, but in or event later than thirty-file (3) days from the date of receipt of the Goods. Buyer shall deliver to any kind with respect to the quantity, quality, condition, shipment, performance, price or appearance of the Goods are event of the Soods. Writen notice is any axia dideficiencies, detects, variations from specifications or comparises of any kind with respect to the quantity, quality, condition, shipment, performance, price or appearance of the Goods are constrained to conclusively to have inspected and accode surcentification or any data or event in data. The second second and any data is negreed thereord. Buyer may not return goods without first advising 14DE of the reasons therefore, obtaining from HDE a material authorization rumber or dosteeving such instructions as HDE may give in authorizing such return. In the event a return is authorized by HDE, are testing or maintenance a envery prevent (20%); rescloxing for each all the filt and constraint or any give in authorizing such return. In the event a return size authorized by HDE, are standard authorized or maintenance a where prevent (20%); rescloxing for each all the filt and constraint or any data or any data or any data or each or any data or any

11. SERVICES: If this agreement requires HDE to perform or provide any services, HDE (including without limitation its successors, assigns, agents or any person or entity acting at HDE's direction) shall not be responsible for any damages, claims, liabilities or expenses of any nature arising out of such services.

12. U.S. EXPORT CONTROL LAWS: All Goods sold to Buyer by HDE hereunder are subject to U.S. Export Control Laws. Buyer hereby agrees not to re-sell or divert any goods contrary to such laws

13. COMPLIANCE: Selenic/Contractor shall comply with all applicable federal, state or local laws, nelse, requiations, or orders. Selenic/Contractor shall comply with Executive Order 11248, as an ended by Executive Order 11

14. MISCELLANEOUS: These terms and conditions supersede all other communications, and prior roal or withins statements regarding the subject matter hered. No change, modification, rescission, dischange, abandomment, or waiver of these terms and conditions shall be binding upon HDE unless made in writing and signed on its behalt by its duiy authorized representative. No conditions, usage or trade, course of ealing or parformance, understanding or agreement purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless thereafter made in writing and signed on its behalt by its duiy authorized representative. No conditions, usage or trade, course of a failing or parformance, understanding or agreement purporting to modify, vary, explain, or supplement these terms and conditions shall be binding unless thereafter made in writing and signed by Sider. No modification on shall be effected by HDE's receipt or acceptance of Buyer's purchase orders, shipping instruction forms, of other documentation containing terms at variance with or in addition to those set forth herein, all of which are objected to by HDE's Any such modifications or additional terms are specifically reliced by HDE. We avaiter by HDE with inspectito any themself or modely and courses of dealing, shall be comined by the deamed by and the access of the documentation containing and signed by HDE and by the HDE in any quotation, acknowledgment or publication are subjected to remotely, unless such waiver be expressed in writing and signed by HDE and work of the side model shall be governed by the laws of the signed to be side.

15. DISPUTE RESOLUTION: In the event of any dispute INCLUDING, BUT NOT LIMITED TO, BREACH OF CONTRACT, BREACH OF WARRANTY, CLAIMS BASED IN TORT, NEGLIGENCE, PRODUCT LIABILITY, FRAUD, MARKETING, STATE OR FEDERAL REGULATIONE, ANY CLAIMS REGARDING THE ENFORCEABILITY OF THIS LIMITED WARRANTY, AND THE WAIVER OF CLASS ACTION TRULS between Buyer and Seller, differ may choose to resolve the dispute by binding adhation, as described below, instead of nour. THIS MEANS IF ETHERS BUYER OR SELLER CHOOSE BINDING ARBITRATION, NETHER PARTY SHALL HAVE THE RIGHT TO LITIGATE SUCH CLAIM IN COURT OR HAVE A JURY TRUL. DISCOVERY AND APPEAL RIGHTED IN BINDING ARBITRATION. Buyer and Seller agrees that the proper vorume if Arbitration is not schores hy Buyer or Seller of all adions arising in connection herewith shale be only in the state of limited main state of instance. THIS out of functions in the agreement, may be brought by either party more than two (2) years after the cause of action has accrued. The UN. Convention on Contracts for the International Sales of Goods shall not apply to this agreement.

16. CLASS ACTION WAVER: BINDING ARBITRATION MUST BE ON AN INDIVIDUAL BASIS. THIS MEANS NEITHER BUYER NOR SELLER MAY JOIN OR CONSOLIDATE CLAIMS IN ARBITRATION BY OR AGAINST OTHERS, OR LITIGATE IN COURT OR ARBITRATE ANY CLAIMS AS A REPRESENTATIVE OR MEMBER OF A CLASS OR IN A PRIVATE ATTORNEY GENERAL CAPACITY. ADMINISTRATION OF AR-BITRATION. The binding athritism on wust be administered by the American Arbitration Association (AAA) in accordance with its Commercial Arbitration Rules and/or Supplementary Procedures for Consume-Related Disputs (including proceedings to miligate costs of travel). This binding athritism (association) are with a specification or with a specification or and with a granular and will govern the interpretation and enforcement. The binding athritism shall be left at a location determined by AAA or a sub-other location as mutually agraed. In addition the terms stated above, the foldowing will apply to be binding athritism and net and/or and not any federal, state, or local could or agency, will have exclusive authority to resolve any dispute relating to the interpretation, applicability, enforceability or formation of this Agreement including any claim that all or any part of this Agreement is void ovidable; (2) the achitrator shall apply within the FAAA.

> HD Electric Company is committed to ongoing review and improvement of its product lines, and thus reserves the right to modify product design and specifications without notice.

HD Electric Company[®] products are available through HDE[®] sales representatives worldwide.

HD Electric products receive final assembly and shipment from HDE's production facility at

Suite 400 - 4320 Executive Drive, Southaven, MS 38672.

HD Electric Company is ISO 9001:2015 certified

Printed in U.S.A. © HD Electric Company 2020 • Bulletin No. FT-1 IM-200a