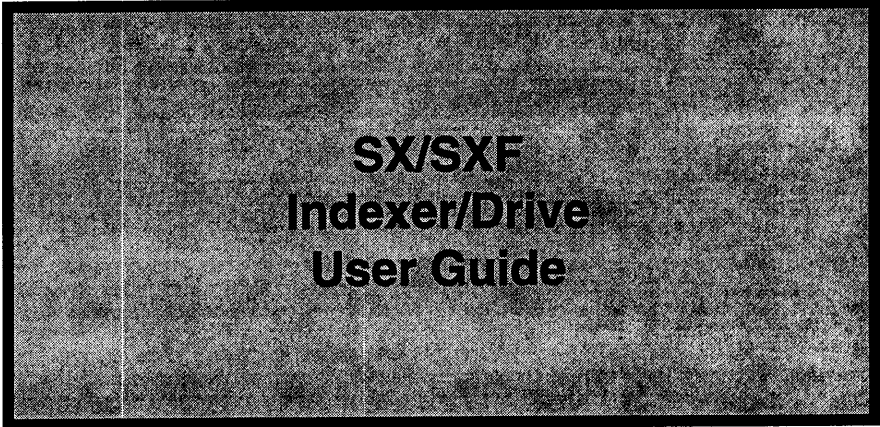


# Compumotor



**SX/SXF  
Indexer/Drive  
User Guide**

Compumotor Division  
Parker Hannifin Corporation  
p/n 88-011850-01 H June 1997



# USER GUIDE CHANGE SUMMARY

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## SX/SXF Drive/Indexer User Guide

### Revision H June 1997

The following is a summary of the primary changes to this document since the previous version was released. This user guide, version 88-011850-01H, supersedes version 88-011850-01G. This user guide has been updated to correct outdated and inaccurate information.

#### **New Items in Ship Kit** (page 3)

*Change* – Inspect the SX upon receipt. Check to make sure the updated items are present and in good condition. The following are the new or updated items.

<b>Description</b>	<b>Part Number</b>
SX Software Reference Guide	88-011871-01
Mounting Screws (2)	51-006037-01
Mounting Brackets (2)	53-006007-01

#### **Attach the Motor** (pages 5-7; 24-26)

*Change* – The graphic for the Test Configuration has been updated to the OP1-HV and OP2-HV instead of the RSV+ and RSV-. Older SX units may not have OP1-HV and OP2-HV connections.

#### **Anti-Resonance** (page 40)

*Addition* – As of serial number 950626XXXXX, the S series contains an anti-resonance circuit designed to reduce mid-frequency resonance in your system.

#### **Closed Loop Operation** (page 44)

*Note* – As of January 1, 1995, the SX/SXF will no longer have absolute encoder interface capability as a standard feature. The standard SX/SXF will not be compatible with the AR-C absolute encoder, but rather the SX/SXF absolute encoder interface will be an option to the standard system.

#### **CE Mark** (page 175)

The SX/SXF has earned the CE mark. These products comply with the Low Voltage Directive (LVD) of the European Economic Community. To install the SX Drive so that it complies with LVD, you must follow the additional procedures described in this appendix. If this is not done, the protection of the product may be impaired.