



## Record clamp force data with each clamping cycle

### APPLICATIONS

The Cascade AFC (Adaptable Force Control) Datalogger™ system is used for recording the clamp force and other pertinent data during a clamping operation. The Cascade AFC Datalogger captures clamp force data and stores it in a file which can then be downloaded to a personal computer for permanent storage and analysis.

### REQUIREMENTS

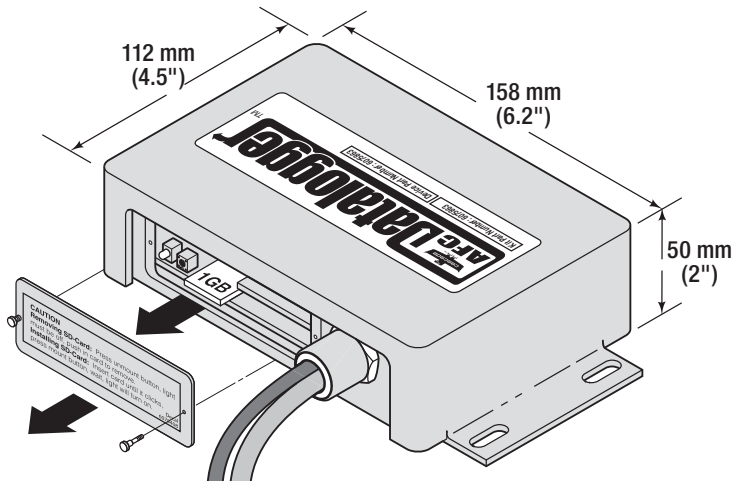
- Compatible only with Cascade AFC systems
- Personal computer running Windows 2000 or Windows XP
- 12-52 Volts DC (Has reverse polarity and high voltage protection)

### FEATURES

- Data easily transferred via removable SD Media card or direct Ethernet cable.
- Captures AFC clamp force data automatically
- Data recorded includes date and time, starting clamp force, clamp force (applied), load ID# (if input is available via scanning device), and Truck ID#
- Creates files compatible with common spreadsheet and database software applications
- Datalogger™ software allows viewing of data; that can be filtered by date, time, truck ID and more, for analysis
- Kit includes all cable and card reader hardware
- Easily retrofitted to existing AFC™ systems
- Stores in excess of 2 million records.



*Tracks clamping  
history.*



**KIT CONTENTS**

- AFC Datalogger™ – Records clamp force data and stores for download by Ethernet cable or SD card.
- Communication Cable – Input, power and status cable.
- SD Card Reader – For data transfer from SD Card to host computer via USB port.
- Cross-over Ethernet Cable – For data transfer to host computer via Ethernet cable.
- CD Manuals and Software – Includes user manual, quick start guide, and software setup.

