

# Georg Fischer COOL-FIT™ Easy Flow



3-6500.090 Rev A 02/07

## Description

The Georg Fischer Cool-Fit Easy Flow enables professional refrigeration system technicians to balance the flow of coolant through a new refrigeration system quickly and easily.

A Georg Fischer Cool-Fit system includes a selection of pre-insulated pipes and fittings, a simple paddlewheel flow sensor and the Model 6500 Cool-Fit Easy Flow.

**L/s**  
**m<sup>3</sup>/h**  
**GPM**

Select the units of measure for the flow rate display.

GPM	U.S. Gallons Per Minute
GPH	U.S. Gallons Per Hour
fps	feet per second
L/s	Liters per second
L/m	Liters per minute
m3h	Cubic meters per hour
m/s	meters per second

**Fluid Media**

Select the specific fluid media being used. This selection is important, as different fluids have different flow characteristics. If the specific fluid is unknown, first determine the fluid temperature and density, then contact your Georg Fischer Cool-Fit expert.

- Glycol 10
- Glycol 20
- Glycol 35
- Water
- HC Marine

Select the inside diameter of the pipe where the flow sensor is installed:

- 25 mm
- 32 mm
- 40 mm
- 50 mm
- 63 mm

Select °C or °F

Set the temperature of the media.

- Press and release to turn the backlight on for 60 seconds.
- Press and hold for 2 seconds to turn the monitor on and off
- The monitor will automatically turn off if no keys are pressed for 10 minutes.

3-6515-P0  
159 001 535

COOL-FIT  
Insulated Tee

### 6500 COOL-FIT Easy Flow

With rubber cover  
(paddlewheel sensor and installation tee sold separately)

**WARNING:**  
Only for use with the Cool-fit flow sensors. Not intended to use with Ethernet connections, unit may get damaged.

**RJ-45 Connector**

**4 AA Alkaline batteries**

**Back view**  
With rubber cover removed showing battery compartment and RJ-45 Sensor connector

**Dispose Of Batteries Properly:**  
Batteries contain hazardous chemicals. Dispose of batteries according to local regulation.

