FloTech Checkmate Overfill/Retain Plug-n-Play System Stand Alone Monitors



Standard Features and Benefits:

- Prewired and factory tested with Plug-n-Play cabling and plugs, eliminates hours of manual crimped wire connections, and removes the problems and worries associated with connection problems.
- · Includes water-tight integrated fuse holder, all stainless steel hardware and terminal block within the aluminum housing.
- High tech color coded display shows well on trailers
- Monitors include advanced diagnostic capabilities as well as signal translation abilities for all socket types (optic, thermistor or float). The system offers true load at any rack compatibility.

Available Integrated Options:

- Top (overfill) only monitoring, or both top (overfill) and bottom (retain) monitoring
- Optional FloTech Data LinkTM feature (patent pending) is only available on Checkmate model onboard monitors. Data LinkTM gives maintenance staff the ability to download the performance and diagnostic history of the overfill system. Plug the FloTech hand-held diagnostic terminal, into the Checkmate monitor and download to your PC. A time and date stamped report is generated, showing the history of every wetted or failed sensor, rack connection, auxiliary input and load/unload data. See FT540 page 1024.

Part #	Description
FT208P	Checkmate monitor with Plug-n-Play connectors, top overfill protection only
FT208PP	Checkmate monitor with Plug-n-Play connectors, top overfill and bottom retain detection
FT208PPKC	Checkmate monitor with Plug-n-Play connectors, top overfill and bottom retain detection, for Canadian 'B' trains

- See page 1110 for repair kits and replacement parts.
- "B" train onboard monitors are factory configured for up to 3 front and 3 rear compartments. Please contact Dixon for more information

Stand Alone Socket Assemblies



FT304P



FT395PG-20

Standard Features and Benefits:

- Prewired and factory tested with Plug-n-Play cabling and plugs, eliminates hours of manual crimped wire connections, and removes the problems and worries associated with connection problems.
- · Aluminum housings, with either aluminum hardcoat or stainless steel wear rings, stainless steel contact pins.
- Dual and triple socket assemblies take less space than multiple single sockets.

Available Integrated Options:

- Pre-wired ground bolt (dual or triple socket assemblies)
- Pre-wired TIM module (dual or triple socket assemblies)
- FT304P sockets are available with FloTech's unique guaranteed for life stainless steel wear rings as options. Plug-n-Play dual and triple sockets come standard with guaranteed for life stainless steel wear rings.

Part #	Description
FT304P	Single socket with Plug-n-Play connector. Thermistor, 10 contact pins and 4 J slots
FT306P	Single socket with Plug-n-Play connector. Optic J560 type
FT391PG	Dual socket assembly with Plug-n-Play connector, Optic, 6 contact pins and 4 J slots, and Thermistor,10 contact pins and 4 J slots. Ground bolt. Guaranteed for life stainless steel wear rings included.
FT395PG-20	Triple socket assembly with Plug-n-Play connector on 20' cable. Optic, 6 contact pins and 4 J slots, Thermistor,10 contact
	pins and 4 J slots, and Optic J560 type. With ground bolt. Guaranteed for life stainless steel wear rings included. (Canada)

• See pages 1111-1117 for repair kits and replacement parts.



Biofuel Compatible

Product instruction sheets and technical data can be viewed on our website at dixongroupcanada.com by selecting the 'Resources' menu.