



## FXC 110 Installation Guide



### WARNING!

Do NOT install the compass near any magnetic masses. The compass must be installed at a safe distance from magnetic masses, devices, and equipment on the vessel. See the following table for details.

Description	Compass Safe Distance (feet)	Compass Safe Distance (meters)
Autopilot Control Head (SC 110)	2.0	0.5
Compass (the vessel's compass)	2.5	0.7
High Voltage Power Cable	2.5	0.7
Steel Pipe	3.5	1.0
Steel Tank	3.5	1.0
Refrigerator	5.0	1.5
Auxiliary Generator	7.0	2.0
Engine	7.0	2.0
Power Supply (the vessel's power supply)	7.0	2.0
Hydraulic Power Unit	13.5	4.0

