



SI-TEX SP-80 AUTOPILOT SYSTEM - Specifications

Operating Voltage	10 ~ 40V DC
Power Consumption	Average 3 amps
Solenoid Output	20 amps max.
DC Reversing Pump	± 20 amps max.
Clutch Output	3 amps max.
Radio Navigational Interface	NMEA 0183
Heading Reference	Fluxgate
Course Resolution	1°
Course Detection	0.25°
Pumpset	18 cubic inch, 12V DC standard* Control Unit: 6"W x 1"D x 3.1"H Processor Unit: 6.3"W x 15"L x 2.7"H Fluxgate Compass: 5.6"W x 4.2"L x 3.4"H
Dimensions	Pump: 4.8"W x 7.5"L x 4"H 30 cubic inch, 12V DC or 32V DC for vessels up to 60'
*Optional Pumpsets Available	<i>Call Customer Service for Details.</i> Rudder Angle Indicator Kit for Second Station installation
Options	SP-70 Autopilot fixed portable control unit