



MAST®

Sample Navigator Controller

The Sample Navigator Controller is used along with a Master Controller to coordinate five different Sample Pilots (of either type SP100 or SP200). Two Sample Navigator Controllers can be present in one system, managing up to ten bioreactors or other sample sources. This controller directs the actions of a separate device, the Sample Navigator Valve Module, which physically routes samples from the different bioreactors. The Sample Navigator Controller must communicate with the Master Controller and cannot operate on its own.



FEATURES

- Routes samples for up to five Sample Pilots
- Two Sample Navigator Controllers can operate in one system to accommodate up to ten bioreactors
- LED lights match system status
- Stackable and compact
- Extremely durable and robust
- Little to no maintenance required

SPECIFICATIONS

Product Characterization	Specification
Width	15.0 in (38.1 cm)
Height	7.0 in (17.8 cm)
Depth	13.0 in (33.0 cm)
Weight	26.6 lbs (12.1 kg)
Compressed Air	70-100 psi (4.8-6.9 bar)
AC Input Voltage	220/110 VAC
AC Input Frequency	50/60 Hz
AC Current Rating	0.25-0.5 A
Required Components	Master Controller
	Sample Navigator Valve Module