MODEL E WATER BOOSTER

The Sencillo Booster System is a packaged, pre-piped, and wired drinking water system, designed to provide a constant water pressure in a building with varying demand for flow.

SS0008 0924

Automatic Operation

- Speed varies to maintain constant pressure
- Alternation between pumps
- Shuts off during no-flow periods
- Shuts down on loss of source water with auto-restart
- Shuts down on high outlet pressure with auto-restart
- Auto switching to backup pump on pump failure
- Complete alarm package

Easy 5 Step Installation

- Bolt to floor
- Run power wire to panel
- Attach inlet/outlet pipes
- Open valves
- TURN IT ON

Unit is ready to pressurize the building

Technical Data

Pumps	NSF61 listed end suction centrifugal with motor
	9
Number of Pumps	1-4
HP	Varies based on Load
Controller	NEMA 1 Ventilated
Pipe Connections	304SS-NPT, flanged or grooved
Valves	Inlet/outlet isolation valves
	Outlet check valves
Frame	304 Stainless Steel
Hydro Tank	All sizes available
Pressure Gauges	Liquid filled
Max. Oulet Pressure	None. Project specific
Voltage	1/208, 1/240V 3/208-230V 3/480V
Approval	Conforms to NSF 61/372 standard
	for safe lead free drinking water*
	*UL/cUL listed pumping system

CONTROLLER FEATURES

(UL508A Listed)

Power package with:

- Main disconnect switch with thru-the-door handle
- Motor circuit breaker for each pump
- Variable speed drive for each pump

Low voltage (24VDC) controls package with:

- Circuit breaker
- Power supply
- PLC
- Color touch screen with graphics package
- All control settings selectable on touch screen



Other questions? Lets talk.

Call 610-340-2848 or visit www.SencilloSystems.com

