

MODEL 22 / 24 PREFABRICATED SYSTEMS FOR COOLING WATER CONTROL



(Model 24-1575e shown with optional pump shelf and strainer)

The Model 22 is a wall-mounting, pre-fabricated rack system with cooling tower controller, up to 2 chemical metering pumps, a chemical injection manifold, inlet and outlet isolation ball valves, a sample valve, and a flow switch plumbing assembly on a 36 x 24 x 1/2 inch PVC plate.

The Model 24 is a wall-mounting, pre-fabricated rack system with cooling tower controller, up to 4 chemical metering pumps, a chemical injection manifold, inlet and outlet isolation ball valves, a sample valve, and a flow switch plumbing assembly on a 48 x 24 x 1/2 inch PVC plate.

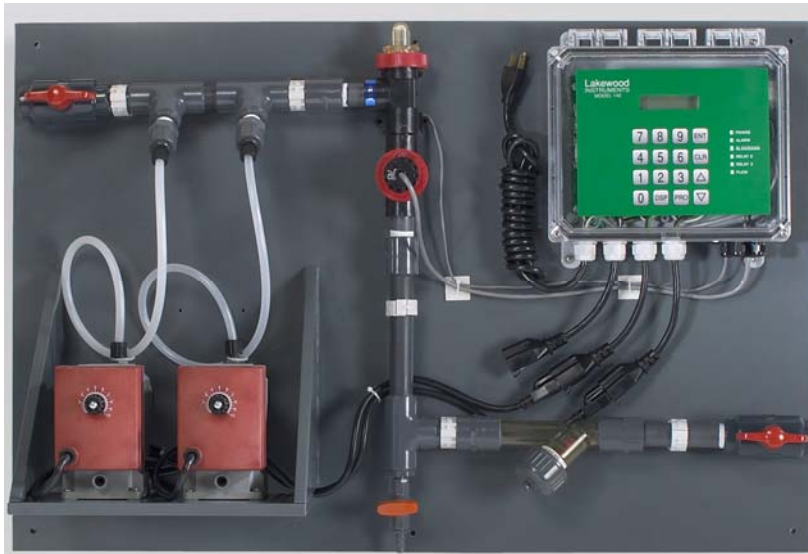
The Model 22 and Model 24 are designed for use with the Model 140, Model 1575e, Model 1520/30e, or the Model 2000e series Cooling Water Controllers.

Available options include:

- A 12-inch PVC pump shelf (Model 22)
- A 24-inch PVC pump shelf (Model 24)
- A 20-mesh clear PVC strainer

SPECIFICATIONS

Material		Plumbing	PVC, Schedule 80
Back plate	1/2" PVC	Pump Shelf	
Hardware	316 SS	Model 22	12" x 10" PVC
Dimensions		Model 24	24" x 10" PVC
Model 22	36L x 24H x 1/2 (inches)	Inlet & Outlet	3/4 inch FNPT
Model 24	48L x 24H x 1/2 (inches)		



(Model 22-140 with optional strainer shown)

ORDERING INFORMATION

- 22** The Model 22 is a wall-mounting, pre-fabricated rack system with cooling tower controller, up to 2 chemical metering pumps, a chemical injection manifold, inlet and outlet isolation ball valves, a sample valve, and a flow switch plumbing assembly on a 36 x 24 x 1/2 inch PVC plate. The chemical pumps are specified separately.
- 24** The Model 24 is a wall-mounting, pre-fabricated rack system with cooling tower controller, up to 4 chemical metering pumps, a chemical injection manifold, inlet and outlet isolation ball valves, a sample valve, and a flow switch plumbing assembly on a 48 x 24 x 1/2 inch PVC plate. The chemical pumps are specified separately.

Options

Pump Shelf
20-Mesh Clear PVC Strainer

Controllers Available	Pumps Available
Model 140	Lutz-Jesco Magdos
Model 1520e	LC 12 GPD Viton
Model 1530e	LC 12 GPD EPDM
Model 1575e	LC 24 GPD Viton
Model 2175	LC 24 GPD EPDM
Model 2330	LT 12 GPD Viton
Model 2350	LT 12 GPD EPDM
Model 2412	LT 24 GPD Viton
Model 2430	LT 24 GPD EPDM

MODEL 22 / 24 PREFABRICATED SYSTEMS

Part Number	Description
1268820	Model 22-140
1268824	Model 22-140, shelf
1268812	Model 22-140, strainer
1268816	Model 22-140, shelf, and strainer
1268821	Model 24-1575e
1268825	Model 24-1575e, shelf
1268813	Model 24-1575e, strainer
1268817	Model 24-1575e, shelf, and strainer
1268822	Model 24-1520e
1268826	Model 24-1520e, shelf
1268814	Model 24-1520e, strainer
1268818	Model 24-1520e, shelf, and strainer
1268823	Model 24-1530e
1268827	Model 24-1530e, shelf
1268815	Model 24-1530e, strainer
1268819	Model 24-1530e, shelf, and strainer
1268912	Model 24-2175e
1268914	Model 24-2175e, shelf
1268911	Model 24-2175e, strainer
1268913	Model 24-2175e, shelf, and strainer
1268916	Model 24-2330e
1268918	Model 24-2330e, shelf
1268915	Model 24-2330e, strainer
1268917	Model 24-2330e, shelf, and strainer
1268920	Model 24-2350e
1268922	Model 24-2350e, shelf
1268919	Model 24-2350e, strainer
1268921	Model 24-2350e, shelf, and strainer
1268928	Model 24-2412e
1268930	Model 24-2412e, shelf
1268927	Model 24-2412e, strainer
1268929	Model 24-2412e, shelf, and strainer
1268932	Model 24-2430e
1268934	Model 24-2430e, shelf
1268931	Model 24-2430e, strainer
1268933	Model 24-2430e, shelf, and strainer