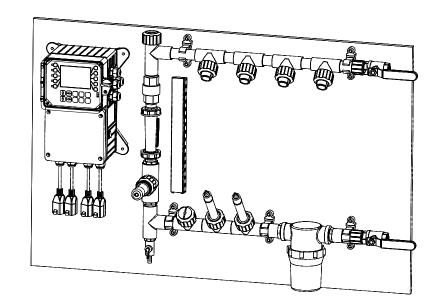


Data Sheet—

Tower Quick Picks

Complete
MegaTron XS
Tower
Control
Packages



Key Features

- Simplify Ordering
- · Simplify Installation
- Save Money
- More Standard Features
- Complete Systems
- Internet Ready
- Professional Appearance

Application

Tower Quick Pick numbers represent our most popular selections for cooling towers, combining MegaTron XS models on a pre-fab panel at a lower price than ordering separately. We have also included several of the most commonly used accessory items that can be added in order to make a complete package.

All of the MegaTron XS units include four chemical feed timers, flow switch, internet communications card, five low drum level inputs and four auxiliary flowmeter inputs.

All of the pre-fabs include ¾" PVC loops with brass isolation valves, flow indicator, 1" basket strainer, back check, sample port and four quick release injection tees on a ½" blue poly panel.



Step 1 - Select Controller and Pre-Fab Part Number

XQ-CF4E Conductivity control on pre-fab

XQ-CPF4E Conductivity and pH control on pre-fab
XQ-CRF4E Conductivity and ORP control on pre-fab
XQ-CPRF4E Conductivity, pH and ORP control on pre-fab
XQ-CF4E-N4 Conductivity control plus four mA inputs on pre-fab

XQ-CPF4E-N4 Conductivity and pH control plus four mA inputs on pre-fab
XQ-CRF4E-N4 Conductivity and ORP control plus four mA inputs on pre-fab
XQ-CPRF4E-N4 Conductivity, pH and ORP control plus four mA inputs on pre-fab

Add a K to the end of the model number for plumbing in and out on the left side of the panel instead of right.

Additional items to complete your tower package ordered as a separate line item

Step 2 – Add a PTSA Sensor to Your Package (controller selection above must have N4 option)

QP-LD2820A-2Z PTSA sensor and tee installed in XQ model above, pre-wired with cal tee and plug

Step 3 – Add Corrosion Monitor(s) to Your Package (controller must have N4 option)

QP-NANO-M Adds one corrosion monitor and tee to XQ model above and pre-wired

Step 4 – Add 3 or 4 Chemical Pumps to Your Package

QP-3M-B130X1	Adds 3 B130X1-KFCV; 30 gpd at 100 psi pumps and shelf to XQ model
QP-3M-B115X1	Adds 3 B115X1-KFCV; 15 gpd at 150 psi pumps and shelf to XQ model
QP-4M-B130X1	Adds 4 B130X1-KFCV; 30 gpd at 100 psi pumps and shelf to XQ model
QP-4M-B115X1	Adds 4 B115X1-KFCV; 15 gpd at 150 psi pumps and shelf to XQ model

Step 5 - Add Water Meters for Make-up and Bleed

AWM-075	3/4" contacting head water meter; 10 gpc
AWM-100	1" contacting head water meter; 10 gpc
AWM-150	1.5" contacting head water meter; 10 gpc
AWM-200	2" contacting head water meter; 10 gpc

Step 6 – Add a Bleed Valve

ABC-3/4-J1 3/4" motor open capacitor return ball valve with power cord
ABV-3/4 3/4" motor open spring close ball valve, with conduit connection
ABV-1 1" motor open spring close ball valve, with conduit connection

Step 7 – Add Low Drum Level Wands to Match Your Tanks

ALL-S60C	Adjustable to 60" wand pre-wired to quick pick model above
ALL-S42C	Adjustable to 42" wand pre-wired to quick pick model above
ALL-S30C	Adjustable to 30" wand pre-wired to quick pick model above

Step 8 – Add CellAdvantage to Your Package to Make Internet Connection Easy

ROUTER-3-24 Industrial cell router, antenna and 24 months of service

