

## 100/150 SERIES

The standard by which all other dosing pumps are judged, *Chem-Tech 100/150*Series pumps with motorized-diaphragm technology deliver dependable performance and extended longevity. The *100/150 Series* provides quiet, consistent metering over long periods of time in a compact form.

A tried-and-true electric motor transfers power via a sealed gear-box and eccentric cam for smooth, *reliable* dosing.

Simple, adjustable system with knob and locking lever provide *easy* flowrate control and turndown.

The compact, injection-molded housing and clear pump head offer both *affordability* and chemical resistance.

Guided quad check valve system

**Chemical Resistant Materials** 

**Bleed Valve Assembly** 

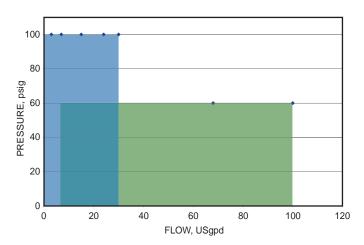
Feed Rate Control

Self Priming

Sealed Gear Train

Simple Installation





**Series 100 Models -** The preferred metering pump for water conditioning professionals around the world. Perfect for applications where economical, consistent performance is required. Capable of a wide range of flows, from less than 3 USgpd up to 30 USgpd and pressures up to 100 psig.

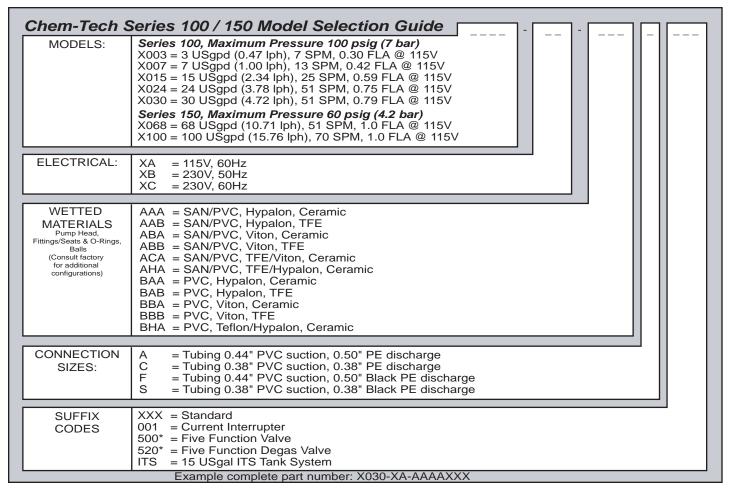
X030-XA-AAAAXXX

**Series 150 Models -** Built upon the same solid platform as the 100 Models, these units are capable of higher flowrates. With a range offering up to 100 USgpd, the Series 150 can meet the demands of larger applications. Maximum pressure is 60 psig.

**Duplex Models -** Both the Series 100 and 150 Models can be configured as duplex units capable of dosing 2 chemicals at different rates.

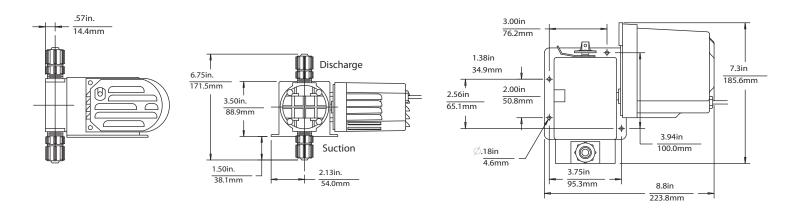






Specifications		Optional
Max. Viscosity	300 Cps	
Enclosure		
Temperature Limitations	125F / 51C max.	
Electrical Requirements	1/6 HP, 115V / 60 Hz	230V / 60Hz or 230V / 50Hz
Shipping Weight	8 lbs. / 3.63kg.	

<sup>\*</sup> Specifications subject to change without notice



An ISO Certified Company

