

Blue-White® Industries ProSeries®



DFD system
Diaphragm Failure Detection

IP66

NEMA 4X
WASH DOWN

UL CE
Intertek

NEW | CHEM-PRO® CD3 CHEMICAL FEED PUMP

The smooth, near continuous and pulsation-free chemical feed of the New CD3 multi-diaphragm metering pump is the solution when pumping harsh chemicals. The Chem-Pro® CD3 experiences no loss of prime when dosing gaseous chemicals like Peracetic Acid (PAA) or Sodium Hypochlorite.

The meticulously engineered Chem-Pro® CD3 is equipped with Blue-White's exclusive, single layer DiaFlex® PVDF diaphragms. The patented, ultra-durable diaphragm is designed to last the life of the pump.

The CD3 features a drop-in place design for ease of installation, while operator friendly built-in controls make setup fast and simple.

CD3 has a broad feed range of 0.2 to 200 LPH (.05 to 53 GPH) and a large turndown ratio to ensure precision accuracy of chemical dosing. A VGA Graphic multi-color backlit LCD displays remote/local control status, motor speed, output rate, input signal values, service and alarm status in three easy to see colors.

Control Inputs include: 4-20mA, 0-10Vdc, and Pulse inputs for remote external speed or batch control and 0-30 VDC / contact closure remote start/stop.

CD3 has an energy efficient brushless DC variable speed motor for maintenance-free performance.

The CD3 is NSF 61, CE, ETL, and NEMA 4X / IP 66 listed.

Blue-White is
ISO 9001:2015
Certified

PRECISION CHEMICAL METERING FOR OVER 60 YEARS
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