

VENDOR CATALOG / BLUE-WHITE

Blue-White Catalog

FLEXFLO peristaltic and CHEM-FEED diaphragm metering pumps, flowmeters, and complete CHEM-FEED skid systems — real GPH/PSI ratings across every model.

PERISTALTIC METERING PUMPS

FLEXFLO A & M Series

Tube is the entire wetted path – no valves, seals, or diaphragm to fail. Flex-A-Prene, Flex-A-Chem, or Flex-A-Thane tube options rated to 185°F (85°C).

Model	Flow Range	Pressure	Notable
A-100N	0.1-5.2 GPH	100 psi	TFD leak detection, 30ft suction lift
A1	0.003-5.6 GPH	100 psi	2000:1 turndown, brushless
A2	0.02-17.2 GPH	125 psi	100:1 turndown
A3	0.001-33.3 GPH	125 psi	2500:1 turndown, NEMA 4X/IP66
A4	0.01-158.5 GPH	125 psi	2500:1 turndown, brushless
A5	0.0302-534 GPH	65 psi	2500:1 turndown, brushless
M1-M5	0.0001-534 GPH	65-125 psi	Up to 10,000:1 turndown, NSF 61 listed

SOLENOID DIAPHRAGM METERING PUMPS

CHEM-FEED CD & C Series

DiaFlex PVDF diaphragm across the entire line — the same PVDF material call independently confirmed for sodium hypochlorite service in the LibertyCES pump-selection-by-chemistry guide.

**CD1 · CD3 · C2 · C3 · C-600P · C-600HV · C-1500N**

Flow: 0.0035–52.6 GPH · Pressure: 20–180 psi · Turndown up to 2000:1

Sodium Hypochlorite

Chlorine Dioxide

Hydrogen Peroxide

C-600HV is the low-pressure/high-volume variant (20 psi, up to 47.1 GPH) for applications needing volume over pressure. CD3 adds proportional dosing capability at 2000:1 turndown.

COMPLETE CHEMICAL FEED SKIDS

CHEM-FEED CFWS / CFPS / CFCS Series

**CFWS (wall-mount) · CFPS (floor/wall) · CFCS (compact floor/wall)**

Polyethylene frame · PVC/CPVC/PVDF/Chem Proline PE/316SS pipe options · 150 psi

Single, duplex, or triplex pump configurations. CFPS-1 fits

A1/A2/A3/A4/CD1/CD3/C2/C3 pump models directly — a pre-engineered skid rather than a field-built assembly, reducing installation error.

NEXT STEP

Send LibertyCES the process data, not a part number.

Peristaltic, diaphragm, and complete skid systems – real Blue-White model specs, but your actual application still has a specific chemical, concentration, and flow/pressure requirement that determines the correct model.

Fluid, chemistry, concentration, temperature, required flow rate, discharge pressure, and current equipment – that's what a real spec review needs to start.

Request a spec review

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