

CustomKraft Variable Frequency Drive (VFD)

ETL and CETL listed

Electrical: 208 or 230 volts alternating current (VAC) 3 phase 60 hertz
20 amperes (14.1 minimum current ampacity per drop)
Hard-wire connections to on-board disconnect

Water: 4.0 gallon per minute (gpm) per bay
(gravity-fed from stainless steel tank module)
Slip-on hose connections - equipment fully connected

Stainless steel tubular frame with anodized aluminum backboard and stainless steel electrical enclosure with high-voltage lock-out

Electric Motor: Baldor® 5 horsepower (hp) 3 phase Model M3218TA
with automatic thermal protection

High-pressure Pump: CAT® positive displacement plunger pump Model 5CP2120W
lifetime warranty on discharge manifold

Control Circuit: 100 VA fused transformer/secondary 24 VAC (3.2 amps)

Compressed Air: 2 CFM @ 80 psi per bay (not to exceed 100 psi and and/or
dispensed fluid not to exceed 110° F)
*Slip-on hose connection to foam board(s) - hose provided with
equipment*

Stainless steel tubular frame with individual
compartmentalized stainless steel tanks.

Air-diaphragm Pump(s): Flojet Model G57 for foam
applications

*Connect to foam boards
with slip-on hose
connections - hose
provided with equipment.*

Drive System: Timing belt drive

System Dimensions: 55" width x 25" depth x 78" height
(system includes two pump modules, four stainless tanks
on top row only and foam brush board is moved under
tanks, where bottom row of tanks are pictured)

