

APPLICATIONS AVAILABLE

WE HAVE MANY DIFFERENT
CONFIGURATIONS AVAILABLE FOR YOUR
APPLICATION NEEDS AND ARE WILLING TO
WORK WITH YOU TO MEET YOUR NEEDS.



TRAILER



APPARATUS



CONTACT A WATEROUS SALES
REPRESENTATIVE TODAY BY
CALLING 651-450-5000 OR
EMAIL US AT
INFO@WATEROUSCO.COM

125 HARDMAN AVE S
SOUTH ST PAUL, MN 55075

WATEROUSCO.COM



INDUSTRIAL FOAM
SOLUTIONS FOR
INDUSTRIAL
OPERATIONS



WATEROUS AQUIS™ ULTRAFLOW

Waterous AQUIS™ ULTRAFLOW is a high-capacity demand based concentrate foam proportioning system available in 160/300/500 GPM configurations. ULTRAFLOW is compatible with all current AFFF and non-fluorinated concentrates. UltraFlow utilizes an electronic closed loop measurement through the use of magnetic meters, and the control of the concentrate injection rate relative to water flow provides precise concentrate solution to sixteen (16) independent discharges.

ULTRAFLOW SYSTEM COMPONENTS:

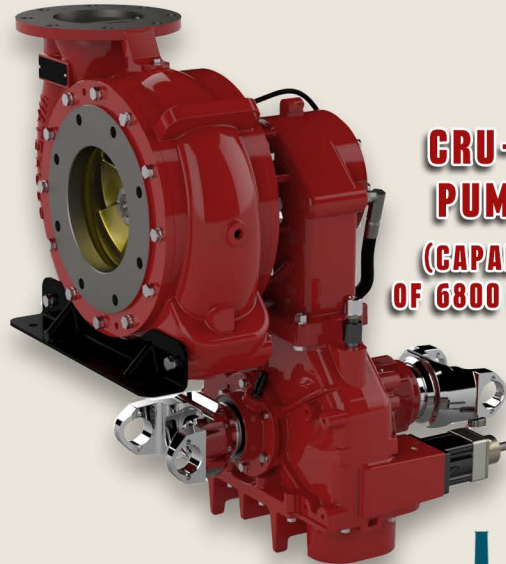
- One (1) Tellurus Touchscreen HMI
- One (1) Primary System Control Module
- One (1) Hydraulic Pump
- One (1) Hydraulic Motor
- One (1) Hydraulic Oil Cooler with Temperature Controller
- One (1) Hydraulic Reservoir with Filtering System
- One (1) Foam Concentrate Pump (160, 300 or 500 GPM)
- One (1) Concentrate Pump Discharge Pressure Transducer
- Discharge Line Assembly (DLA)
 - Magnetic Flowmeters
 - Ratio Control Valves
 - Check Valves
 - Paddle Wheel Flowmeters

OEM SUPPLIED COMPONENTS:

- Hydraulic Hoses and Couplings
- Hydraulic Pressure Gauge
- Hydraulic Temperature Gauge
- Concentrate Hoses and Piping



WATEROUS CONTROL BOX



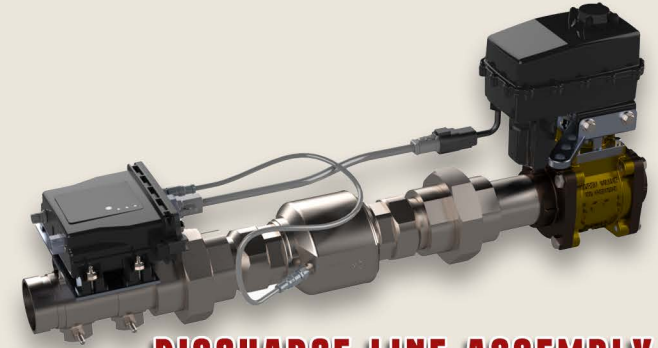
CRU-2 PUMP
(CAPABLE OF 6800 GPM)



INDUSTRIAL AIR PRIMER



MANUAL OVERRIDE



DISCHARGE LINE ASSEMBLY (UP TO 16)



HYDRAULICS

