

# WEAPON 200/100

## ENGINE DRIVEN COMPRESSED AIR FOAM SYSTEM



### ENGINE

- Deutz BF2011F: 73 HP @ 2600 rpm, air/oil cooled, indirect injection, turbo charged diesel engine with remote oil drain

### PUMP

- Darley Model 2-1/2AGE: Single stage, centrifugal pump, 2-1½" independent CAF discharges, designed to provide up to 250 gpm and pressures up to 250 psi

### DIMENSIONS & WEIGHT

- 56" L x 47½" W x 40" H, 1750 lbs. (793 kg)

### APPLICATIONS

- Wildland/attack fire suppression, rescue, skid unit

### STANDARD FEATURES

- Engine driven
- **Control Panel - Illuminated:** Precision cut brushed stainless steel panel with all system controls installed
- **Air Compressor:** Rotary screw encapsulated air compressor ODIN AutoBalance™ valve, compressor temperature alarm
- **Frame:** Industrial strength lightweight aluminum
- **Foam Proportioner System:** Foam Pro 1601

### PERFORMANCE

#### WATER PERFORMANCE

250 gpm (946 L/M) @ 150 psi (10.3 bar)

175 gpm (662 L/M) @ 200 psi (13.7 bar)

125 gpm (473 L/M) @ 250 psi (17.2 bar)

#### SIMULTANEOUS FLOW

200 gpm (757 L/M) & 100 cfm (2831 L/M) @ 125 psi (8.6 bar)

#### AIR PERFORMANCE

125 cfm (3539 L/M) @ 125 psi (8.6 bar)

#### SIMULTANEOUS FLOW

220 gpm (832 L/M) & 120 cfm (3398 L/M) @ 100 psi (6.9 bar)

