

D Systems Residential Fire Pump

13D Compliant Pump Submittal Data –3A 3AHP 450g D System Package

Model 450-3A2-D

Pump Data

3A HP 5-1/4 Impeller, Single Stage Centrifugal Pump

316L SS Corrosion Resistance Construction

Built-In Overload With Auto-Reset Provided

15.5amp 230V Single Phase UL Motor

1-1/2 Galvanized Riser F NPT

Pump Flo		(not for certification use)				
GPM	0	30	40	60	80	100
PSI	48	46	45	42	38	33

Components

- A. Complete Auto Fill Assembly
- B. Test Valve
- C. Water Pressure Gauge
- D. 3/4 Bypass Line w/ Backflow Preventer
- E. Flow Switch
- F. D Panel Pump Controller
- G. Supervised Control Valve
- H. 40 60 Pressure Switch
- Polyethylene Translucent 450 Gallon Tank
- J. 3A HP UL Motor w/ Pump



