# **ResiSHIELD RZ RANGE**

## RZ2003E-TD-PL

#### **Product Description**

Dutypoint dedicated fire sprinkler pump set fitted with horizontal multistage pump, residential fire pump controller with UL listed PLC, stainless steel manifold, LPCB approved dual output pressure switch, pressure gauge, LPCB approved flow switch, lockable monitored discharge valve, manual flow test outlet, automatic weekly test outlet with strainer and 1/2" solenoid, all pre-assembled and wired onto a single skid and compliant to BS9251:2021

### **PRODUCT DATA SHEET**



Picture is for illustration purposes and may not represent the exact specification offered

PUMPS I SYSTEMS I SERVICING I KNOW-HOW

#### **Specification**

| Supply Voltage               | 415v 3 phase 50hz |
|------------------------------|-------------------|
| Motor Starting Type          | Direct Online     |
| Max Head                     | 47m               |
| Motor Size (P2)              | 3.0 kw            |
| Full Load Current            | 5.9 amps          |
| Suction Connection           | 2" BSP Female     |
| Discharge Connection         | 1 1/2" BSP Female |
| Manual Flow Test Outlet      | 1" BSP Female     |
| Automatic Weekly Test Outlet | 1/2" BSP female   |
| Max System Pressure          | 10 Bar            |
| Max Operating Temperature    | 23 Degrees C      |



#### **Performance Curve**