

# ResiSHIELD RZ RANGE

# PRODUCT DATA SHEET

## RZ0505E-MD-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



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

### Specification

Supply Voltage	230v 1 phase 50hz
Motor Starting Type	Direct Online
Max Head	57 m
Motor Size (P2)	1.1 kW
Full Load Current	6.3 amps
Suction Connection	1 1/4" BSP Female
Discharge Connection	1" BSP Female
Manual Flow Test Outlet	1" BSP Female
Automatic Weekly Test Outlet	1/2" BSP Female
Max System Pressure	10 Bar

### Performance Curve

