

# ResiSHIELD DK RANGE

# PRODUCT DATA SHEET

**MODEL: DK0504E-MD-PL**

## Product Description

Dutypoint dedicated fire sprinkler pump kit comprising of 1no horizontal multistage pump, 1no domestic fire pump controller and 1no manifold assembly. The manifold assembly includes 1no LPCB approved dual pressure switch, 1no pressure gauge, 1no LPCB approved flow switch, 1no lockable valve, manual flow test valve with cap and an automatic weekly test outlet with strainer and 1/2" solenoid. BS9251:2021 (cat 1) compliant.

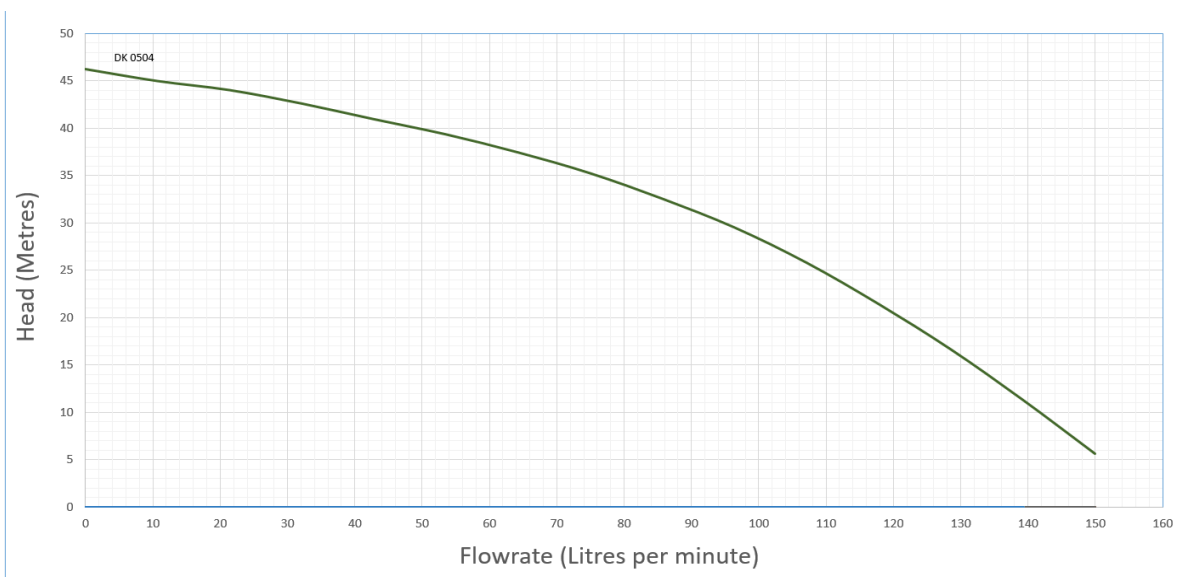


Picture is for illustration purposes and may not represent the exact specification offered

## Specification

Supply Voltage	230v 1 phase 50hz
Motor Starting Type	DOL
Max Head	46m
Motor Size (P2)	0.9 kW
Full Load Current	5.3 amps
Suction Connection	1 1/4" BSP Female
Discharge Connection	1" BSP Female
Manual Flow Test Outlet	3/4" BSP Female
Automatic Weekly Test Outlet	1/2" BSP female
Max System Pressure	10 Bar
Max Operating Temperature	23 Degrees C

## Performance Curve



**DUTYPOINT**   
PUMPS | SYSTEMS | SERVICING | KNOW-HOW