

# GW M5 - Local Application Fire Test

**FIXED WATER BASED LOCAL APPLICATION SYSTEM**  
Test for Fixed Water-based Local Application  
Fire-fighting System

Test No.	04061702
Test Room Condition	10m x 10m
Position of Fuel Spray Nozzle	GS
Head Model (GW)	M5
Water Pressure	0.4MPa
Nozzle Height	4.0m
Nozzle Spacing	3.0m
Fuel Fire	6MW
Test Fuel	Light diesel oil
Test Result	10 second
Date	17. July. 2004

**YAMATO PROTEC CORPORATION**



Ignition

GW M5 / 6 MW Fire / 0,4 Mpa / 4 m height / 3 x 3 m spacing



Extinguishing start – Time = 0 seconds



Time = 2 seconds



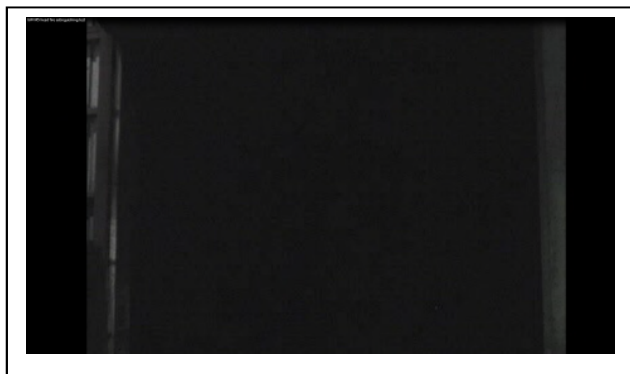
Time = 4 seconds



Time = 6 seconds



Time = 8 seconds



Time = 10 seconds (Fire extinguished)