

# FLM 136

RELIABLE. COST-EFFECTIVE. THREAT EMULATOR.



SMALL OPERATIONAL FOOTPRINT



FULLY AUTONOMOUS FROM TAKEOFF TO LANDING



OPEN PAYLOAD ARCHITECTURE



## FW PERFORMANCE

ENDURANCE	~6 HOURS
CEILING	>10,000 FT DA
CRUISE SPEED	55 KTS 28M/S
DASH SPEED	100 KTS 51M/S
RANGE (UNRESTRICTED C2)	350 NM
TAKEOFF	PNEUMATIC LAUNCHER OR RATO
LANDING	100FT 30.5M
PROPULSION SYSTEM	215 CC CARBURETED

## DIMENSIONS

LENGTH	9.8FT 3M
WINGSPAN	8.2FT 2.5M

## WEIGHTS

EMPTY AIRCRAFT WEIGHT	70LBS 31.75KG
MAX TAKEOFF WEIGHT	180LBS 81.5KG
MAX PAYLOAD WEIGHT	40LBS 18KG
MAX FUEL WEIGHT	70LBS 31.75KG
AVIONICS	SPEKTREWORKS AVIONICS