



# SAAB



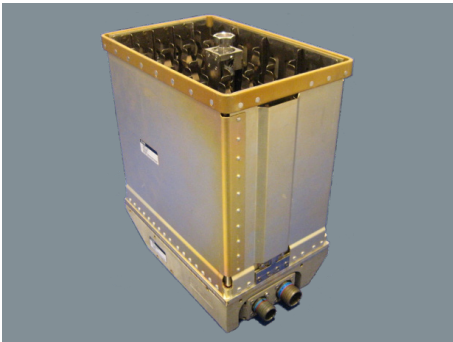
**BOP**

## Pyrotechnical dispenser

**BOP** provides airborne platforms with capability to dispense various types of expendables with optimum effectiveness against radar and IR guided threats.



# SAAB



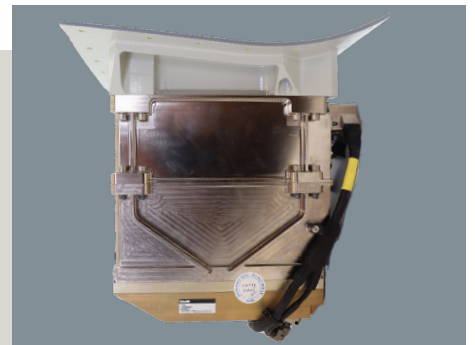
## This is BOP

BOP is the name of Saab's product group of pyrotechnical dispensers having the capability to dispense chaff, flares and Expendable Active Decoy (EAD) providing the aircraft with a highly effective self-protection capability against radar and IR guided threats.

## Tailored for optimal functionality

BOP comes in tailored versions to have optimized installed characteristics and functionality on the protected platform.

BOP can be tailored with regards to; installation method, communication-link to the platform, power supply, size of magazine and Smart Stores compatibility (STANAG 4781), firing angle with associated aero-acoustic management as well as vibration management.



## Proven and adaptable

Robust combat proven function, impeccable safety record, low weight and high performance makes BOP the preferred choice in new and retrofit installations.

BOP-versions include BOP-L used in; Saab's IDAS and HES installations, BOZ EC pod, ESTL pod and BOP-G used on the Gripen Aircraft.

## Key features

**Enhanced survivability** – Easy and cost-effective integration. Significant increase of air combat survivability.

**Platform protection** – Missile Approach Warning capability. Forward firing capability.

**Proven technologies** – The BOP is combat proven. All system components at TRL 9.

**Supplementary** – BOP can act as the primary or supplement dispenser to existing platform dispensing capability.

**EW independence** – Fully programmable system and support tools enables sovereign capability. Full suite of ground test and support equipment.

**Adaptable** – Can be fitted to all aircraft types. The BOP is easy to integrate.