

TAURUS KEPD 350 - the modular stand-off weapon system for precision strikes against hardened and high-value point and area targets - is deployed on the German Tornado IDS, the Spanish EF-18 aircraft and the Korean F-15K aircraft.

TAURUS KEPD 350 is designed to penetrate dense air defences by utilising very low level terrain-following flight in order to neutralise high-value stationary and semi-stationary targets. Its highly effective dual stage warhead system MEPHISTO, combines the capability of defeating hard and deeply buried targets (HDBT) and a blast and fragmentation capability to take out high-value point and area targets.

The weapon system contains the programmable multi-purpose fuze PIMPF, enabling detonation of the penetrator at a pre-selected floor within the target structure by utilizing layer counting and void sensing technologies.

TAURUS KEPD 350 is a product of TAURUS Systems GmbH, a joint venture between MBDA Deutschland and Saab Dynamics AB for the development, production and global marketing of the TAURUS stand-off missile family for precision strike.

- Powerful precision strike capability
- Superior penetration compared to all other stand-off missiles
- · Contains first in class void-sensing fuze
- Worldwide only GPS independent stand-off missile
- Range greater than 500 km
- · Highly accurate and jamming resistant navigation
- High survivability of missile and A/C crew
- Modular concept for future enhancements

TAURUS KEPD 350

THE MODULAR STAND-OFF
MISSILE FOR
PRECISION STRIKE





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The most cost-effective solution for your requirements

- Adaptable to various carrier platforms
- Surgical strike capability with high accuracy under all weather conditions
- MEPHISTO warhead with high penetration capability and intelligent fusing against a broad spectrum of targets
- Low-level-flight characteristics with high subsonic cruising speed
- Long-range capability, flexible missions, threat avoidance and stand-off operations
- Flexible attack modes for a variety of high-value targets
- Robust and accurate Tri-Tec Navigation System utilizing an inertial navigation system aided by Terrain Reference Navigation, Image Based Navigation and GPS
- High-thrust turbofan engine enabling extremely agile maneuvers and low level flight
- User-friendly Mission Planning System for short reaction time
- Excellent cost effectiveness due to competitive price, low life cycle cost and low integration effort

Optional

- Datalink for impact assessment and mission control
- Anti-ship capability
- Zero-launch capability for tri-service operations

Name

TAURUS KEPD 350

Missile characteristics

Range: >500 km
 Mass: 1400 kg
 Length: 5 m

• Warhead: 480 kg



















