

F-4E Phantom II [Kurnass 2000] - 1995

Israel

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1995

Length: 19.2 m

Wingspan: 11.7 m

Height: 5.02 m

Crew: 2

Empty Weight: 13755 kg

Max Weight: 28030 kg

Max Payload: 8480 kg

Propulsion: 2x J79-GE-17C

Sensors / EW: - AN/ASX-1 TISEO - Visual, Visual, Target Search, Slaved Tracking and Identification TV Camera, Max range: 74.1 km

- Generic DECM [Average] - (1980s) ECM, DECM, Defensive ECM, Max range: 0 km

- AN/APG-76 - (1980s) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 185.2 km

- Generic RWR - (1980s) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- 370 USG Drop Tank - Drop Tank.

- AN/ALQ-119 DECM Pod - Sensor Pod.

- Python 3 - (1980) Guided Weapon. Air Max: 14.8 km.

- Mk84 2000lb LDGP - (1955) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- 600 USG Drop Tank - Drop Tank.

- AGM-65B Maverick EO - (1976) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- AGM-65D Maverick IR - (1984) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- TAL 2 CB [315 x Dual Purpose Bomblets] - (Israel, 1984) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- HYDRA 70mm Rocket - (Mk 66 Rocket, M229 Warhead, M423/7 Fuze) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- Opher [Mk82] - (1993, Anti-tank) Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.

- AN/ASW-55 Datalink Pod [Skyshield] - (AGM-142) Sensor Pod.

- AGM-142F Popeye IIR [Unitary] - (Israel) Guided Weapon. Surface Max: 74.1 km. Land Max: 74.1 km.

- GBU-15(V)1/B CWW EO [Mk84] - (1984) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.

- Delilah - (Israel, 1994, Loitering Missile) Guided Weapon. Surface Max: 277.8 km. Land Max: 277.8 km.

- AIM-7E Sparrow III - (1969, AAM-N-6b) Guided Weapon. Air Max: 29.6 km.

- Tadmit [AGM-62B Walleye II Mod] - (Israel, 1978) Guided Weapon. Surface Max: 18.5 km. Land Max: 18.5 km.