

F 280 Babur [Ada Class] - 2024 MILGEM

Pakistan

Type: FFL - Corvette

Max Speed: 31 kt

Commissioned: 2024

Length: 108.2 m

Beam: 14.8 m

Draft: 4.05 m

Crew: 93

Displacement: 2900 t

Displacement Full: 2926 t

Propulsion: 2x Diesels, 1x LM2500 Gas

Turbine, CODAG

Sensors / EW:

- ALPER - (LPI) Radar, Radar, Surface Search & Navigation, Max range: 66.7 km
- SMART-S Mk2 - (LPI) Radar, Radar, Air & Surface Search, 3D Medium-Range, Max range: 250 km
- Yakamos - (LPI) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 36.1 km
- AKR-D Blk B1/2 [IR] - (LPI) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- AKR-D Blk B1/2 [Radar] - (LPI) Radar, Radar, FCR, Weapon Director, Max range: 120 km
- AKR-D Blk B1/2 [Laser Rangefinder] - (LPI) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- AKR-D Blk B1/2 [Visual Camera] - (LPI) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- SeaEye Ahtapot-S [MWIR] - (LPI) Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km
- SeaEye Ahtapot-S [SWIR] - (Optional) Infrared, Infrared, Weapon Director & Target Search, Tracking and Identification Camera, Max range: 55.6 km
- SeaEye Ahtapot-S [TV Camera] - (Optional) Visual, Visual, Weapon Director & Target Search, Tracking and Identification TV Camera, Max range: 55.6 km
- SeaEye Ahtapot-S [Laser Rangefinder] - (Optional) Laser Rangefinder, Laser Rangefinder, Max range: 20 km
- Piri IRST - (Ship) Infrared, Infrared, Day/Night Spherical Situational Awareness, Max range: 46.3 km
- ARES-2N - (Ship) ESM, ELINT, Max range: 926 km
- Generic SIGINT - (2020s) ESM, SIGINT (ELINT & COMINT), Max range: 926 km
- STIR 1.2 Mk2 [IR] - (Group, Ex-STING-EO Gun) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- STIR 1.2 Mk2 [Radar] - (Group, Ex-STING-EO Gun) Radar, Radar, FCR, Weapon Director, Max range: 118.5 km
- STIR 1.2 Mk2 [Visual Camera] - (Group, Ex-STING-EO Gun) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- STIR 1.2 Mk2 [Laser Rangefinder] - (Group, Ex-STING-EO Gun) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

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Weapons / Loadouts:

- 76mm/62 Super Rapido HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 35mm Twin Oerlikon KDC-02 Burst [20 rnds] - Gun. Air Max: 1.9 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 25mm STOP Burst [12 rnds] - (ASELSAN) Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- CAMM-ER - Guided Weapon. Air Max: 40.7 km.
- Harbah - (2022, Pakistan) Guided Weapon. Surface Max: 277.8 km. Land Max: 277.8 km.