

F 910 Wielingen [Type E-71] - 2002 Upgrade

Belgium

Type: FFG - Guided Missile Frigate

Max Speed: 28 kt

Commissioned: 2002

Length: 106.4 m

Beam: 12.3 m

Draft: 3.9 m

Crew: 157

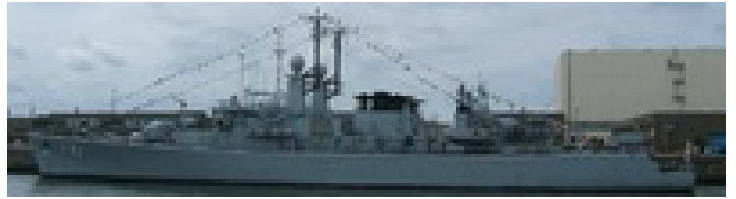
Displacement: 1940 t

Displacement Full: 2430 t

Propulsion: 2x Cockerill CO-240V-12 Diesels,

1x Rolls-Royce Olympus TM-3B Gas Turbine,

CODOG



Sensors / EW:

- WM.25 - (Low-Level AD, Missile FCS) Radar, Radar Illuminator, Long-Range, Max range: 118.5 km
- DA.05 [RAWS-3] - (Low-Level AD, Missile FCS) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 237.1 km
- AR-900B - (Low-Level AD, Missile FCS) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Scout Mk.1 - (Low-Level AD, Missile FCS) Radar, Radar, Surface Search & Navigation, Max range: 44.4 km
- CA/SQS-505A - (Wielingen) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 29.6 km
- Vigy 105 [CCD] - (Group) Visual, LLTV, Weapon Director, Max range: 185.2 km
- Vigy 105 [IR] - (Group) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- Vigy 105 [Laser Rangefinder] - (Group) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km

Weapons / Loadouts:

- L5 Mod 4 - (Surface, ASW) Torpedo. Subsurface Max: 7.4 km.
- Bofors 375mm ASW Rocket Salvo [6 rnds] - Rocket. Subsurface Max: 3.7 km.
- RIM-7P Sea Sparrow - (1994) Guided Weapon. Air Max: 25.9 km. Surface Max: 25.9 km.
- 100mm/55 Model 1968 PFHE Burst [4 rnds] - (Model 1968 CADAM/1968-II, Improved) Gun. Air Max: 2.8 km. Surface Max: 13 km. Land Max: 13 km.
- 100mm/55 Model 1968 HE Burst [4 rnds] - (Model 1968 CADAM/1968-II, Improved) Gun. Surface Max: 13 km. Land Max: 13 km.
- MM.38 Exocet Blk I - (1976) Guided Weapon. Surface Max: 42.6 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.

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- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.