

Qatar Fabrication Company (QFAB) is a joint-venture company between Qatar's leading shipping and maritime company Nakilat and a fully integrated provider of technology, engineering and construction solutions McDermott.

Strategically located within Erhama Bin Jaber Al Jalahma Shipyard, QFAB offers a robust range of services, such as the fabrication, construction and assembly of offshore and onshore structures at the heart of oil and gas activities in Ras Laffan Industrial City.

CERTIFICATIONS

- ISO 9001
- ISO 45001
- ISO/TS 29001
- ISO 14001
- ISO/IEC 27001

FABRICATION SERVICES

- Pipe fabrications and solutions
- Module fabrication & assembly
- Fabrication facilities

ONSHORE CONSTRUCTION

- Field construction
- Modular construction





CAPACITY

Annual man hours up to 4 MILLION HOURS

WELDING FCAW-G, SMAW, GTAW, CAPABILITIES FCAW-S, SAW

FACILITIES

Construction Hall	: 270m (L) x 65m (W) x 33m (H)
Modular Workshops	: 4,800 sqm Adjacent to Construction Hall
Assembly Shop	: 23,400 sqm of covered storage, workshops and assembly facilities
Semi- submersible	: 140m (L) x 35m (W)
Load Out Recovery (LOR) Barge	: 10,425 tonnes lifting capacity
Fixed Quay	: 776m (L) Equipped with 30 tonnes jib crane
Office Space	: 5,400 sqm With direct access to Construction Hall



Qatar's premier provider of technology, engineering & construction solutions

Area

Total Area: 41 acres [16.6 ha]

Covered Area: 11 acres [4.5 ha]

Open Area: 30 acres [12.1 ha]

Facilities

Warehouse (Open): 15,657 sqm

Warehouse (Covered): 4,800 sqm

Painting & Blasting Facility (Open/Paved): 36,121 sqm

Deck Assembly Area (Covered): 10,836 sqm

Deck Erection Area: 16,191 sqm

Equipment

Welding / Cutting Machine: various equipment

Overhead Crane: 16 nos (ranging from 10T – 120T capacity), semi-gantry 23 nos (ranging from 5T -10T capacity)

Handling Equipment: DCY Transporter – 2 nos (100T capacity)

Multiwheel Trailer: 16 trailer assemblies + 4 powerpacks (3840T capacity)

Quayside for Loadout

Quayside Total Length: 776 m

Soil Bearing Capacity: 29 MT / sqm

Max Allowable Load: 3,840 MT

Minimum Water Depth at Low Tide: 10.32 m

Minimum Water Depth at High Tide: 11.71 m

Channel Width: open

Channel Depth: 11 m

Additional Information

Accessibility / Distance to Airport: 99 km

Average Annual Temperature: 13.3 – 39.2 deg celsius

Average Annual Rainfall: 8 mm

Types of Loadout: Trailered

Free Trade Zone: No

