

FV Quantus



FV Quantus – 76,46m Combined Mid water Trawler. Delivered in 2026 by Westcon Yards AS, Ølensvåg, Norway as Yard no. 43 to ship-owner; The Partnership between M.V. Quantus Limited and Peter & J. Jhonstone Limited in Peterhead, Scotland. The design is by Salt Ship Design, Norway. The vessel is built for pelagic trawling.

Contact:

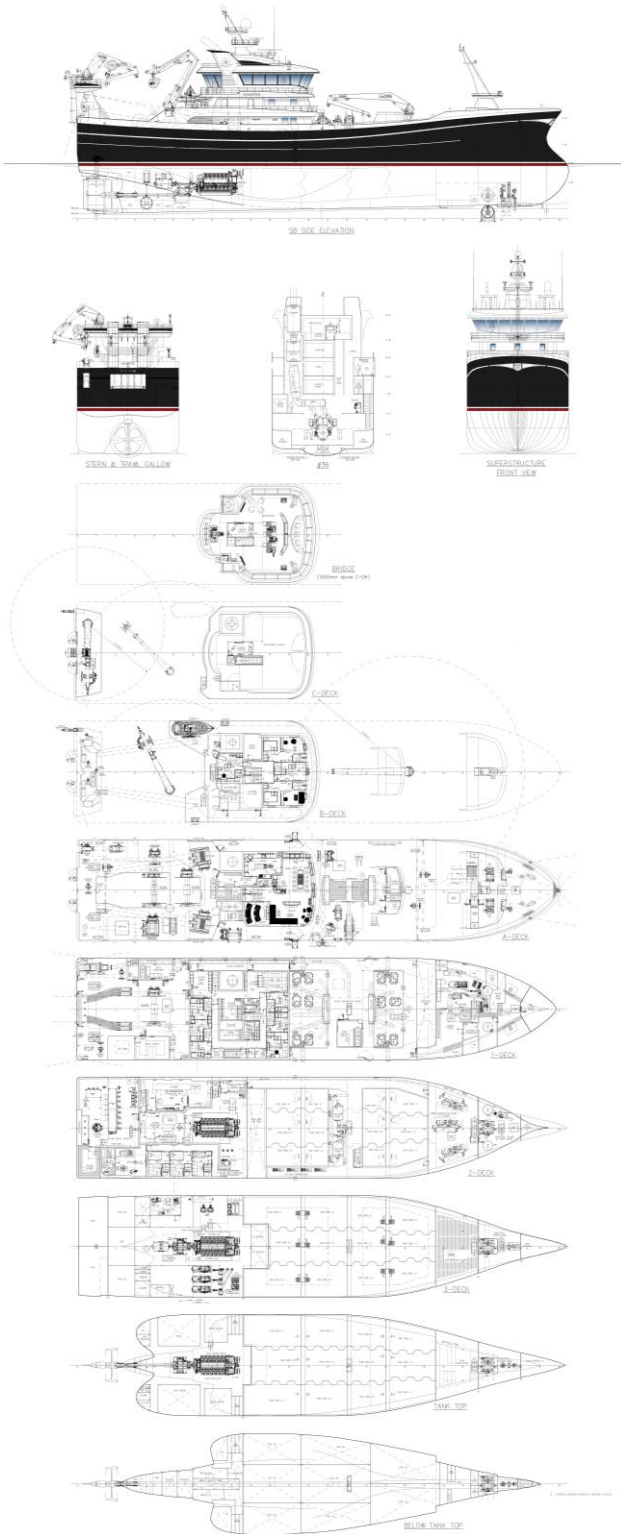
Westcon Yards AS
 Jektevikvegen 45
 NO-5582 Ølensvåg, Norway
 Tel: +47 53 77 50 00
 E-mail: westcon@westcon.no

www.westcon.no

Principal particulars

Length o.a.:	76,46 m
Length p.p:	70,00 m
Breadth mid:	15,80 m
Depth to 1-deck:	9,30 m
Depth to 2-deck:	6,30 m
Scantling draught:	7,90 m
Class:	DNV ✕, 1A, ICE-C, TMON (oil lubricated), ER (SCR, TIER III)

salt
SHIP DESIGN



Propulsion system

Main Engine: MAN 12V32/44CR Four stroke 7320kW
 Reduction Gear: Brunvoll Volda ACG1080/PF700-1
 Propeller system: Brunvoll Volda ECP105
 Propeller nozzle: Brunvoll Volda CP105/4
 Rudder: Kongsberg FMX-H
 Steering Gear: Neuer Maritime SR742, SR743
 Thruster & Propulsion Control: Brunvoll BruCon-5

Generators

Main generators: 4 x Genset Volvo Penta D16 MG/Stamford S6L1MC41
 1x Genset Volvo Penta D7 MG/Stamford UCM 274F-1rpm
 Shaft Generator: MAN GL10S06K2XXT1W 2700kW

Side thrusters

Fwd: Brunvoll Azimut Thruster AR63LTC1750 11/36 -960kW
 Aft: Brunvoll Tunnel Thruster FU63LTC1750 11/36 -950kW

Electronical equipment

Radar 1: JRC JMA-9210-6BB
 Radar 2: JRC JMA-9230-SBB
 Echo sounder: Simrad ES80
 Sonar 1: Kaijo SDS-22
 Sonar 2: Kaijo SCH-18H
 Watch Alarm: Alpha BNWAS
 Camera: IP and AHD CCTV system
 Satellite Compass: JRC JLR-21
 GPS: JRC JLR-8600 (x2)921
 AIS: Emtrak A200
 ECDIS: JRC JAN-9201-BB
 VHF: Sailor 7222
 MF/HF: Sailor 6310
 UHF: Icom F6122
 Satellite TV: Intellian T130N
 Satellite Communication: Starlink
 Navigation: JRC JAN-9201-BB
 Autopilot: Simrad AP70MK2
 Trawl System: Simrad FS70/ Scanmar 365
 Monitors: Hatteland

Emergency: Entel HT649 GMDSS handhelds
 Epirb: Jotron Tron60AIS
 Dsart: Tron SART20
 GMDSS VHF: Sailor 7222 GMDSS VHF
 Navtex: JRC NCR-333 Navtex

Ship systems

FO separator: Alfa Laval Flex module type P615
 Starting Air Compressors: Sperre XA060 (x2)
 Oily water separator: RWO OWS-COM 2,5
 Vent/AC-arrangement: AF Offshore AeronMollier
 Engine room firefighting: Survitec XFlow Water Mist System
 Mob boat: Palfinger FRSQ 630 G Single Waterjet
 Life rafts: Surviva inflatable liferaft
 PMS: Smart Chief III PMS
 IAS: SMART Chief II IAS
 Searchlights: Glamox CL38 LNCLS 38611 2000W (x2)
 Fire alarm: Consilium Salwico
 Switchboard, main Aft: SMART 440V 50-60 Hz
 Switchboard, main Aft: SMART 230V 50-60 Hz
 Switchboard, main Fwd: SMART 440V 50-60Hz
 Switchboard, main Fwd: SMART 230V 50-60Hz

RSW plant: PTG RSW 1100
 Vacuum pump system: Cflow Vacuum System

Capacities

RSW-holds: 2540,6m³
 Fuel oil: 565,2 m³
 Fresh water: 62,6 m³
 Accommodation: 16 Pers.

Deck equipment

Knuckle boom crane: SeaQuest 4t
 Hydraulic hose reel: SeaQuest 1,3t (x2)
 Midline winch: SeaQuest 46t
 Fish hose reel: SeaQuest 3,5t (x2)
 Tail end/ Mooring winch: SeaQuest 57t (x2)
 Fish pump: SeaQuest 20"
 Unloading separator: Cflow
 Net handling crane: SeaQuest 5t (x2)
 Jib for fish pump crane: SeaQuest 4t
 Trawl winch: SeaQuest 90t (x2)
 Topline/ Lifeline winch: SeaQuest 77t
 Aux. winch: SeaQuest 3t (x2) 2t (x4)
 Net sounding winch: SeaQuest 4t
 Net drum: SeaQuest 110t (x2)
 Anchor winch: SeaQuest ASY 4248 (x2)
 Mooring winch: SeaQuest 12t (x6)