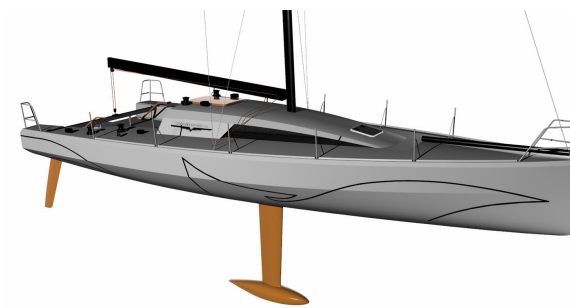




## SPECTRUM IXP C40 BASE SPECIFICATIONS



### MAIN DIMENSIONS

Length overall	12,19m
Beam	4,5m
Draft	2,4m
Displacement	4,7t
Fixed ballast	2,3t
Fuel capacity	60l
Engine	30HP, S-Drive
Mainsail	75m <sup>2</sup>
Head sail	45m <sup>2</sup>
Asymmetric spinnaker	176m <sup>2</sup>

I	16,05m
J	5,5m
P	17m
E	5,25m
Boat design category CE	A

Yacht and exterior Design  
Construction, Equipment and Engineering  
Interior Design

Humphreys Yacht Design  
Ocean Tec d.o.o.  
Ocean Tec and AMDM Visual Design

All prices are in EUR excl.VAT, ex yard. All weights and measurements are calculate numbers based on construction data. SPECTRUM YACHTS reserves the rights to modify specifications and pricelist without prior notice.

# STANDARD MODEL SPECIFICATION

## CONSTRUCTION

### HULL

Hull vacuum infused from female mould, sandwich construction with high density PVC foam core, multi-axial E-glass reinforcements and vinyl ester resin

### DECK

Deck vacuum infused from female mould, sandwich construction, PVC foam core, multi-axial E-glass reinforcements and vinyl ester resin

### KEEL

2,4m draft fixed keel. Lead bulb, cast iron fin

### BULKHEADS AND INTERNAL STRUCTURE

Bulkheads vacuum infused on vacuum table, sandwich construction, PVC foam core, multi-axial E-glass reinforcements and vinyl ester resin. Structurally glued and taped to hull and deck. Bow and stern watertight bulkheads.

### CHAINPLATES

Composite chainplates structurally glued and taped to hull and structure

### FINISH

Hull and deck white gel coat, interior top coated racing finish, non-skid paint on deck surfaces

## ON DECK EQUIPMENT

### DECK HARDWARE

Class40 deck layout and specifications

Halyard tunnels leading all ropes from the mast to pit winches on cockpit coamings

Primary winches reachable from steering position

Central main sheet winch. Sheet and traveller within reach of the helmsman

Floating eye jib sheet lead

Running backstays

Removable carbon bow sprit with provision for anchor roller

LEWMAR hatches and portlights

4 retractable mooring cleats

SS pushpit, pulpit and stanchions

Equipment from established suppliers for offshore racing (Antal, TyeTec,.)

## MAST & RIGGING

Selden aluminium mast  
Aluminium boom  
ROD standing rigging  
2 pairs of airfoil shaped, low windage spreaders  
Removable inner forestay  
Running backstays  
Mast head with provisions for tri-colour light, VHF, wind vane, windex

## STEERING SYSTEM

Twin tillers  
Twin rudders with SS shafts  
Self-aligning bearings  
Provision for twin autopilots installation

## INTERIOR

Structural interior made of light weight, infused GRP panels  
Saloon settees convertible to 2 x sleeping places  
Forward facing chart table with jockey seat  
2 symmetrical aft cabins with 4 sleeping places  
Gel coat finish for easy cleaning

SPECTRUM YACHTS

The logo for Spectrum Yachts, featuring a stylized, symmetrical wing-like shape with a central downward-pointing triangle, rendered in a light grey color.

## SYSTEMS

### ENGINE SYSTEM

30HP sail drive engine installed above the keel  
2 blade folding propeller  
Engine lever in cockpit  
115Amp alternator  
60Ah starting battery  
Fuel tank

### ELECTRICAL SYSTEM

12V circuit,  
2 x service AGM batteries 90Ah  
Recessed switch box at navigation table  
Interior led lightning

## SAFETY

### BILGE PUMPS

Central electric bilge pump with automatic switch  
Hand bilge pump operated from cockpit

### NAVIGATION LIGHTS

Port, Starboard and Stern LED lights on push and pulpit. Standard anchor light on mast top and stand and masthead light.

SPECTRUM YACHTS



STANDARD MODEL PRICE (VAT excluded, ex yard, incl. handover and instruction)

€ 155.000

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## OPTIONS

### CONSTRUCTION

#### EPOXY BUILT BOAT

Weight saving of app. 250kg (no gel coat and boundary laminate) and overall stiffer boat. When boat is built in epoxy, it is AwlGrip painted

### ON DECK EQUIPMENT

#### RUNNING RIGGING

Highest quality spliced ropes package – sheets, halyards and control lines  
Rope bags in cockpit

#### MAST AND RIGGING

Retractable bowsprit on Deck  
Carbon mast, boom and spreaders  
Boom vang  
Solent furling system (single line Facnor or Continious line Facnor or Karver)  
Downwind sails / Code0 furler (Facnor or Karver)

#### OFFSHORE

Large sliding dodger

#### CRUISING / COMFORT

Marine toilette in fwd compartment  
Galley unit with sink, provision for cooker and refrigerator  
Interior smooth finishing and painting  
Anchor roller anchor and chain  
Mooring package (mooring ropes and fenders)  
Bimini  
Aft-deck shower

### SAILS

Sails package upon request

SPECTRUM YACHTS

A large, light gray graphic of a stylized wing or sail shape, centered horizontally and partially overlapping the 'SPECTRUM YACHTS' text.

## INTERIOR

Interior design custom made to fit owners requirements.

The SPECTRUM IXP C40 can be transformed into a racer cruiser incorporating a cruiser comfort package tailored to the owner's needs.

Using high end materials and quality, leather, mahogany and chromed fixtures and fittings, SPECTRUM YACHTS will ensure a high end delivery and state of the art contemporary design.

### CRUISING / COMFORT / APPEARANCE

Refrigerator in galley. Compressor + evaporator

Leather upholstery

Upholstered hull sides and ceiling panels with LED lights

LED mood lighting

Bookshelves in cabins

Retractable drawers

Customized interior appearance

### INSTALLATIONS

Fresh water installation with water tank and manual pumps

Pressurized fresh water system

Pressurized hot water installation with boiler (mixer tap in galley & head). Boiler heated by engine cooling water or by integrated heater run on 230V shore power

Sea water manual pump in galley

Holding tank

Water maker

2kg butane propane gas bottle, 30mbar pressure relief valve with a shot off valve. Gas stove in galley

230V electricity with battery charger and 230V shore power cable

### OFFSHORE

Pipecots in aft cabins

## EQUIPMENT

### ELECTRONIC EQUIPMENT

Electronic equipment specifications to fit owner's wish upon request

#### SAFETY EQUIPMENT

Life raft

Category 0 equipment pack

Specific safety equipment to fit national registration flag requirements upon request

#### DELIVERY SERVICES

Transport costs to delivery harbour

Delivery lump sum package including mast stepping, sailing preparations, sea trials

Antifouling

ALL OPTION PRICES UPON REQUEST. PLEASE DO NOT HESITATE TO CONTACT US FOR A CUSTOMIZED OPTION PACKAGE QUOTATION

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