

## Specification M/S “STRAUMFJORD”

Stunning and bleeding vessel



### General information

- Length: 23.86 m
- Beam: 5.8 m
- Draft: 3.4 m
- Gross tonnage: 144 t
- Built year: 1986 (Completely rebuilt and upgraded in 2024)
- Cruising speed: 8 knots
- Cargo capacity: 45 t
- Cargo hold: 72 m<sup>3</sup>
- Process water: 21 m<sup>3</sup>
- Accommodation: 4 persons
- Life-saving equipment: 10 persons

### Main Engine

- Cummins, 447 kW, 600 hp, model year 2015

### Generators

- 2 x FPT generators, 129 kW each, model year 2023

**RSW System**

- CO<sub>2</sub> RSW system supplied by Proff Kulde, 160 kW
- Circulation pump with capacity of 150 m<sup>3</sup>/h

**Water Treatment System**

- Supplied by Sterner.
- Coarse filter and UV filter type Acton 27 for treatment of water used in the washing system
- Bernoulli filter and UV filter type Acton 260 for treatment of intake water to the cargo hold

**Vacuum System**

- 14-inch vacuum system supplied by Cflow
- Dual system with separate systems for loading and unloading
- 2 vertical tanks of 2500 L each
- 2 frequency-controlled 64 kW pumps for vacuum and pressure
- System operated from display screen in the wheelhouse

**Rectifier**

- Melbu Systems, rebuilt for onboard installation
- Frequency-controlled pump with capacity of 80 m<sup>3</sup>/h

**Electric Stunning System**

- Top-mounted stunner produced by Optimar
- Capacity approx. 70 fish per minute

**Bleeding Line**

- Latech line designed for 6 operators
- Capacity approx. 3,000–4,000 fish per hour

**Screw Tank**

- Frequency-controlled, 5 m<sup>3</sup>

**Washing System**

- Supplied by Lilleborg.
- Low-pressure washer with capability for soap application and disinfection

### Hydraulic Deck Equipment

- 3 x Hiab 088 lifting cranes
- Lifts 1700 kg at 4 m
- Lifts 500 kg at 12 m
- 2 x auxiliary winches, 1500 kg each
- 1 x capstan, 1500 kg

### Connection Points

- Vacuum discharge hose, 10 m, 14-inch flange
- Process water, 4-inch camlock
- Return water, 6-inch flange

PRICE: Try offer.

All particulars are believed to be correct but not guaranteed