# **SUBSEA SUPPORT VESSEL**

# **Maersk Installer**

Maersk Installer is designed together with Marin Teknikk, and is built as a flexible, stable and reliable platform to carry out a wide range of deep and shallow water operations in challenging offshore environments. With a very energy efficient propulsion set-up, this DP 3 vessel features a 400 t active heave compensated crane and 2 work class ROVs capable of operating in up to 3,000 m water depth. The large 1,850 m2 free deck is uniquely designed with hundreds of non-welding, sea fastening features, and cofferdams are built in above all tanks to ensure efficiency and flexibility for client operations. The accommodation features 120 modern single cabins to meet increased comfort level requirements.



# Key features:

- 400 t AHC crane
- Dynamic Positioning Class 3
- Moonpool 8.4m x 8.4m
- 120 single cabins
- 1,850 m<sup>2</sup> deck space





### Maersk Installer

Classification		Dimens
Dynamic positioning	A1 Offshore Support Vessel, (Supply) BWT ENVIRO+, FFV 1 HELIDK Ice Class IC NBLES NIBS RRDA SPS CRC(I) ACCU DP3	Length (L Beam Draft sca Deadweig Gross tor
Reference systems	2 x DGPS 232 & 5D Spot track laser Radius 1000 Hipap 501	Deck ca
Motion reference units	3 x Kongsberg	Length Width
Deck Equipment		Propuls
Main Crane	Huismann - Full AHC to 3000 m water depth	Generato
Capacity	400 t offshore lift 377 t @1000 m 297 t @2000 m 217 t @3000 m	Thrusters
Secondary Crane	SMST - Full AHC to 3,000 m water depth	Accomn
Capacity	100 t offshore lift	

	<b>FRC</b>	and	lifebo	ats
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1 x FRC - Seabear MKIII 2 x life boats

93 t @1000 m 73 t @2000 m 53 t @3000 m

8.4 m x 8.4 m

#### Helideck

Moonpool

22.0 m diameter 12.6 t take-off weight CAP 437 certified

#### **ROV**

ROV Hangar with 2 WROVs 1 x moon pool and 1 x over the side launched

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#### Pipe laying capability

Prepared for installation of 3000 t carousel below deck 275 t lay tower

#### sions

Length (LOA)	137 m
Beam	27.0 m
Draft scantling	8.0 m
Deadweight	9788 t
Gross tonnage	14908 t

#### pacities

Free deck area	1850 n
Length	83 m
Width	26 m

#### sion

Generator capacity	19600 kWe
Thrusters	2 x main propellers, 4760 BHP each
	3 x bow tunnels, 3740 BHP each
	3 x stern tunnel, 2720 BHP

#### modation

120 single cabins
3 x Conference rooms
10 x Client offices
3 x Lounges

#### **Tank capacities**

Drill/ballast water	7300 m <sup>3</sup>
Fresh water	1050 m <sup>3</sup>
Fuel	2272 m³

\*All figures and data believed to be correct, but not guaranteed

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## **Contact Information**

For further information on vessel specifications, capacities or vessel availability, please do not hesitate to contact the Commercial Department at

chartering@maersksupplyservice.com or +45 73 73 73 73

