



DANIEL BERNOULLI

DANIEL BERNOULLI



DP2 Trenching and Offshore Support Vessel Subsea Rock Installation Vessel

Deadweight 5,950 t

Rock carrying capacity approx. 4,750 t

Length o.a.95 mBreadth22 mDraught loaded6.5 m

Dynamic positioning DYNAPOS AM/AT R Class 2

Propulsion power 2 x 1,250 kW
Bow thruster power 2 x 1,250 kW
Total installed diesel power 7,670 kW
Speed 11.5 kn

Accommodation 60 persons

Built in 2017

Max fall pipe depth 600 m

Inclined fall pipe diam. 1,000 mm / 1,800 mm

Inclined fall pipe length 45 m / 25 m

Offshore crane 40 t (25t AHC)

Rock Loading capacity

Optional equipment

1 Liebherr 984 Excavator (1,000 t/h)

ROV trencher Workclass, A-Frame

In subsea rock-installation mode, the vessel can install approximately 4,750 tonnes of rock in a single load. Thanks to her excavator, conveyor belt and fall pipe, accurate rock installation is possible up to 600 metres water depth. Alternatively, we install rocks securely via the inclined fall pipe against offshore structures such as jacket platforms, gravity bases or monopile foundations.







The content of this document is provided strictly for information purposes only. Whilst it has been endeavoured to procure completeness and accuracy, no warranty - express or implied - is given, in particular of fitness for a particular purpose. In no event any Jan De Nul Group company will be liable for any whatsoever damages arising directly or indirectly from the use of or reliance on the content provided herein, even if (previous) advice has been given/received that such damages may occur.