Equipment

Cutter suction dredger
Artemis
Artemis

Name: Artemis
Type: Cutter suction dredger, self propelled
Classification: Bureau Veritas, 1 Hull 1 Mach AUT-UMS, dredger - green passport - inwater survey, cleanship 7+

Dredging within 15 miles from shore or within 20 miles from port
Dredging over 15 miles from shore with H.S. < 2.5 m

Sailing area: Unrestricted navigation
Year of construction: 2013
Dimensions:
- Length overall: 135.80 m (cutter platform up)
- Breadth overall: 27.82 m
- Moulded depth: 9.00 m
- Draught: 6.60 m

Tonnage:
- 9,547 GT - 2,864 NT

Maximum dredging depth: 31.10 m at 58.2º
Suction pipe: ø 1.00 mm
Discharge pipe: ø 1.00 mm
Total power installed: 24,702 kW
Inboard dredge pumps: 2 x 5,000 kW
Submerged dredge pump: 5,000 kW
Maximum cutter power: 7,100 kW
Sailing speed: 11.9 knots
Accommodation: 50 persons

Contact:
Van Oord
PO Box 8574
3009 AN Rotterdam
The Netherlands
T +31 88 8260000
F +31 88 8265010
E info@vanoord.com
I www.vanoord.com