Equipment

Cutter suction dredger
Artemis
Principal particulars

**Name**: Artemis

**Type**: Cutter suction dredger, self propelled

**Classification**: Bureau Veritas, I-  Hull  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 1.000 mm

**Discharge pipe**: ø 1.000 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