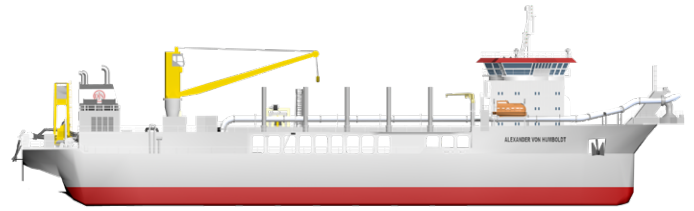




Alexander von Humboldt.

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Trailing Suction Hopper Dredger

| | |
|------------------------------|----------------------|
| Hopper capacity | 9,000 m ³ |
| Deadweight | 14,060 t |
| Length o.a. | 120.5 m |
| Breadth | 24.4 m |
| Draught loaded | 8.95 m |
| Maximum dredging depth | 36.5 / 43 m |
| Suction pipe diameter | 1,300 mm |
| Pump power (trailing) | 3,100 kW |
| Pump power (discharging) | 7,500 kW |
| Propulsion power | 2 x 5,280 kW |
| Total installed diesel power | 13,980 kW |
| Speed | 14 kn |
| Accommodation | 31 |
| Built in | 1998 |

