



Bucket Dredger

Ajax R

Ajax R is one of our powerful bucket dredgers, which has proven to be very efficient, with a high performance in both capital and maintenance dredging. The dredger is equipped with highly advanced hardware and RESON PDS 2000 for optimal control of the dredging process.

Standard dredging depth is currently 19.5m below sea level, but can, if required, be extended.

Ajax R is capable of achieving impressive levels of precision in dredging works. The inherent precision of Ajax R makes it very suitable for environmental and trench dredging. Furthermore, Ajax R has the capability of dredging its way through very shallow depths.

By using our self-propelled split hopper barges, Rohde Nielsen can offer flexible solutions to match both long and short sailing distances, from the dredging site to the dumping areas.

Specifications

IMO	8882428	Towing draught	3.1m
Call sign	PCEZ	Dredging depth	4.0/19.5m
MMSI	246575000	Total power installed	709kW
Gross tonnage	587GT	Flag	Dutch
LOA	51.2m	Class	Bureau Veritas
Breadth	11.7m	Bucket size	700lt
Draught loaded	3.1m	Bucket chain speed	27 buckets/min

Nordic mythology

Ajax is the only name represented in the fleet not originating from Nordic mythology, but descending from Greek mythology. Ajax was the son of King Telamon and a pivotal warrior in the myth of the Trojan War.

