



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 as well as in 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 down to 36m.

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	Breadth	11.75m
Call sign	PCEZ	Dredging depth	19.5/36m
MMSI	246575000	Bucket capacity	700lt
Gross Tonnage	587GT	Power installed	709kW
Depth	3.57m	Max speed	27 buckets/min
Draught	3.12m	Flag	Dutch
LOA	51.26m	Class	DNV GL

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.

