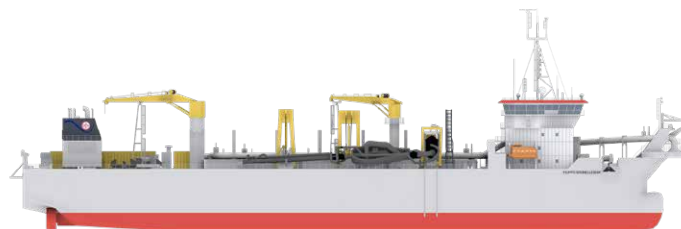




Filippo Brunelleschi.

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Trailing Suction Hopper Dredger

Hopper capacity	11,300 m ³
Deadweight	18,620 t
Length o.a.	142.5 m
Breadth	27.5 m
Draught loaded	9.1 m
Maximum dredging depth	38 / 57.5 / 77 m
Suction pipe diameter	1,200 mm
Pump power (trailing)	3,400 kW
Pump power (discharging)	7,500 kW
Propulsion power	2 x 5,750 kW
Total installed diesel power	13,110 kW
Speed	15.3 kn
Accommodation	34
Built in	2003

