

Argus Marine Fuels Database: **Scrubbers**

This is a sample extract of the data. Scrubber data is updated monthly.

Shipowner	Vessel name	IMO vessel number	Vessel type	Vessel size, DWT	Newbuild or Retrofit	Scrubber commission year	Scrubber type	Scrubber manufacturer	Year vessel was built
Taiwan Navigation Co Ltd	Tai Strength	9881885	Bulk carrier	64,458	Newbuild	2021	Open loop	PureteQ	2021
Oldendorff	Henry Oldendorff	9871086	Bulk carrier	208,194	Newbuild	2021	Open loop	Yara Marine	2021
NOVA Carriers (Singapore) Pte Ltd	Indonesia Express	9861225	Bulk carrier	69,754	Newbuild	2020	Open loop	Shandong Pure Ocean	2020
COSCO	Nansha Honor	9886653	Bulk carrier	324,294	newbuild	2020	Open loop	SAACK	2020
Osaka Shipping Co Ltd	Azul Ace	9889100	Car carrier	17,961	newbuild	2021	Open loop	Mitsubishi Kaoki Kikaisha	2021
Mediterranean Shipping Company (MSC)	MSC Candice	9339284	Containership	116,932	Retrofiwt	2020	hybrid	Panasia	2007
Evergreen Marine	Ever Ocean	9872389	Containership	32,831	Newbuild	2021	Open loop	Shanghai Marine	2021
Costamare Inc	YM Truth	9860910	Containership	132,618	Newbuild	2020	Open loop	Kangrim Heavy Industries	2020
Carnival Cruise Line	Carnival Panorama	9802384	Cruiseship	11,963	Retrofit	2020	Open loop	EcoSpray	2019
Royal Caribbean	Explorer of the Seas	9161728	Cruiseship	11,000	Retrofit	2020	Hybrid	Wartsila	2000
Irish Ferries	Ulysses	9214991	RoRo	9,665	Retrofit	2020	Hybrid	Wartsila	2001
Eneos Ocean Corporation	Kaimon Maru	9648776	Tanker	120,015	Retrofit	2022	Open loop	Wartsila	2013
Mitsui OSK Lines (Mol)	Eagle Trader	9782510	Tanker	312,424	Retrofit	2021	Open loop	Alfa Laval	2018
Frontline	Front Discovery	9830109	Tanker	298,952	Newbuild	2020	Open loop	Wartsila	2020
Norden	Nord Pearl	9428372	Tanker	50,078	Retrofit	2020	Open loop	ME Production	2009
Nippon Yusen Kaisha (NYK)	Takamatsu Maru	9478676	Tanker	311,087	Retrofit	2020	Open loop	CR Ocean Engineering	2012