

## Fuel Oil M280 - M380

ANALYSIS	UNIT	LIMIT	LIMIT	TEST METHOD
kind of fuel oil	-----	280	380	-----
Density@ 15°C (max)	kg/m <sup>3</sup>	970	990	Astm D1298
Kinematic viscosity @ 15°C (max)	c.st	280	380	Astm D445
Pour point (max)	°C	24	32	Astm D97
Flash point (min)	°C	65	65	Astm D93
Sulphur Total (max)	%wt	3.5	3.5	Astm D1552
Carbon Residue Conradson (max)	%wt	15	15	Astm D189
Ash (max)	%wt	0.05	0.15	Astm D482
Water & sediment (max)	% vol	0.5	1.0	Astm D1796
Calorific value higher(min)	MJ/kg	41.8	41.7	Astm D4868