



LAMOR GTA



Inventory

	Great Lakes	Québec	Atlantic	Total
GTA 20	1	3	0	4
GTA 30	1	1	0	2
GTA 50	2	0	2	4
	4	4	2	10

Application

The GTA Pump series are multi-purpose submersible Archimedes positive displacement high performance screw pumps. In addition to being a primary oil transfer pump, the GTA pumps can be used for a replacement pump on many skimmers or can be deployed directly into areas such as sweeps systems where large volumes of oil may be collected for recovery.

Description

The GTA pumps design promotes a smooth pumping action and easy flow control that will not emulsify oily water and reduces cavitation ensuring a constant flow. The efficiency of the GTA pumps can be increased with a built-in annular water injection (AWI) flange at the pump inlet, and optionally at the pump outlet, which decreases the pressure in the oil transfer hoses thus making operations safer. The GTA pumps have a debris grid and a cutting knife fitted on the inlet.

Ancillaries

Hydraulic power unit, powered by a diesel motor, Hoses for product discharge and hydraulic fluid.

Technical Data

	<u>GTA 20</u>	<u>GTA 30</u>	<u>GTA 50</u>
Certified Capacity	21m ³ /h/92gpm	31m ³ /h/136gpm	61m ³ /h/268gpm
Weight	25kg/55lbs	26kg/57lbs	49kg/108lbs
Manhole Diameter	300/11.8in	300mm/11.8in	400mm/16"
Solid handling	25mm/1in	25mm/1in	30mm/1.18in
Hydraulic pressure(max)	210bar/3045psi.	210bar/3045psi.	210bar/3045psi.

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