

**Supply and Delivery of SEWAGE VACUUM TRUCK (12,000 liters) to Marib governorate  
RFQ#4200282927**

Technical Specifications		Quantity	Unit PRICE (USD)
General	Condition	Brand new	1
	Production Year	Not less than 2020	
	Loading capacity	12m3	
	Overall Dimension	7855x2490x3425 mm	
	GVW / Kerb Weight	8950 kg / 18000kg	
Cap	Cab Capacity	3 seats	
	Air Conditioner	Heating/cooling air conditioner	
Engine	Fuel Type	Diesel	
	Cooling type	water cooled	
	Engine size	6 cylinders, turbo	
	Torque	above 720 NM.	
	Power	240HP (177Kw)	
	Displacement	7790ml	
	Emission Standard	Euro-5	
Chassis	Drive Type	4X2 (left hand drive)	
	Transmission	6-shift speed levers with 1 reverse	
	Wheelbase/No. of axle	4500 mm / 2 Axle	
	Tire Specification	11.00R20 16PR	
	Tire Number	6 tires and 1 spare tire	
	Max Speed	90 km/h	
	Paint	Metallic paint	
	Superstructure	Body capacity	
Tanker Material		Carbon Steel	
Suction Head pipeline		10 m	
Vacuum Pump brand		Italy Jurop (PN155R)	
Vacuum Pump advantage		Highly efficient, vacuum rate 93%, Quick suction and discharge, suction depth 8m	
Hose		High quality, wire strengthened hose	
Control panel		English	
		All standard accessories: Inlet pipeline, discharge nozzle, basic tool kit, English manual	
Vacuum System	Suction speed	Fill up in 10 minutes Finished in a single 8 minutes	
	Vertical depth of suction	Up to 8 meters Manual + pneumatic + hydraulic	
	Operating position	Car side Carbon steel Q355B	
	Tank thickness	6 mm tank, 8 mm head, 4 mm partition Italy Jurop PN155R @19 kw (910m3/h)	
	Leak-proof treatment	Rubber strip + hydraulic lock The tailgate is fully open, the tail is fully open	
	Blowdown method	Hydraulic lift dumping + air/vacuum blowdown Sight liquid window, hydraulic gauge, 10-meter suction pipe, tail gravity valve, anti-overflow valve, negative pressure meter.	
	Optional configuration	Liquid full alarm self-stop, sliding vane vacuum pump, anti-corrosion treatment in the tank, solid-liquid separation filter cartridge + hydraulic auger, cleaning water pump	
	Other REQUIREMENTS	Manufacturer Warranty:	Warranty against manufacturing defects for at least two years ( <b>Warranty certificate</b> ).
Customs		customs clearance is the responsibility of the supplier.	
Delivery location		The Hygiene Improvement Fund office-Marib city	
After Delivery		Printing IOM & KSR Logos using automotive paint	

Supplier signature and stamp :