

Supply and Delivery of SEWAGE VACUUM TRUCK (12,000 liters) to Marib governorate					
Technical Specifications			Quantity	Unit PRICE (USD)	Total (USD)
General	Condition	Brand new	3		
	Production Year	Not less than 2022			
	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	12,000 liters			
	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 (Warranty certificate).		
		Customs	customs clearance is the repsonsibility of the supplier.		
		Delivery location	IOM Warehouse- Marib City		