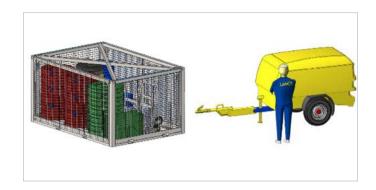
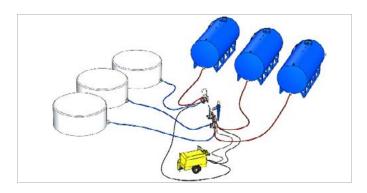
LAMOR PORTABLE EMERGENCY OFFLOADING PUMPING SYSTEM

HNS AIR PUMP





GENERAL DESCRIPTION

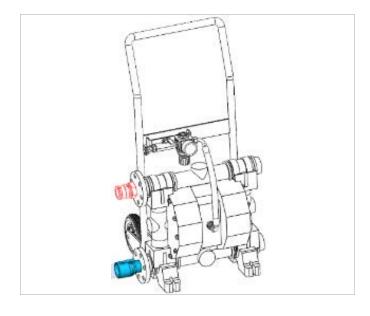
The Lamor Air Operated Offloading Pump System is a specialized recovery system for the recovery various chemicals.

MAIN COMPONENTS

- 3 pcs Lamor Oil/Chemical Transfer Pump, Air Operated Double Diaphragm.
- Compressor with remote control.
- Air Hoses.
- Lamor Oil/Chemical Transfer Hoses.
- Storage Crate with canvas.

KEY CHARACTERISTICS

- The system is designed to be easily installed and operated.
- The system can be deployed rapidly and operated by a single operator in 15-30 minutes.
- The system is a versatile and easy to operate. System can be stored and operated in -20°C to +50°C.
- Footprint for the system deployed: 5,3 x 4,9 m.



OFFLOADING PUMP FOR OIL AND LIQUID HAZARDOUS NOXIOUS SUBSTANCES (HNS)

- The three pumps and three types of hoses in this portable emergency offloading pump system each have unique properties, making it easier to choose one set that is appropriate for a certain chemical.
- The pumps are ATEX Zone II-certified air-operated double-diaphragm (AODD) pumps.

TECHNICAL SPECIFICATIONS

CAPACITY	42 M³/H
DELIVERY HEAD	80 M
MAX PRESSURE	8 BAR
LENGTH / WIDTH / HEIGHT (INCL. INTEGRATED CART)	720 / 650 / 1150 MM

TRANSFER HOSES FOR OIL AND LIQUID HAZARDOUS NOXIOUS SUBSTANCES (HNS) AND AIR HOSES

- Transfer hoses compatible with the type of substances to be pumped.
- Transfer hoses reinforced with internal steel and stainless steel spiral.
- Air hoses with connections compatible with the pump and compressor.

AIR COMPRESSOR

- Portable compressor with wheels and adjustable tow bar.
- The compressor is equipped with a remote control.
- The compressor fits on a P1P pallet for transport by airplane.

TECHNICAL SPECIFICATIONS

FREE AIR DELIVERY (MAX)	5 M ³ /H
WORKING PRESSURE (MAX)	10,3 BAR
LENGTH / WIDTH / HEIGHT	2290 / 1350 / 1400 MM
WEIGHT	749 KG



- Canvas-covered storage rack for the entire system's components, excluding the compressor, which is stored separately.
- The system components are stored in its own Storage Crate (3 x Air Operated Double Diaphragm Oil/Chemical Transfer Pump, 3 x 6 pcs Oil/Chemical Transfer Hoses, 6 x Air Hoses, 2 x Handling Carts).
- The storage rack is equipped with 4 forklift channels. It can be fitted on a P1P pallet for transport by airplane. compressor fits on a P1P pallet for transport by airplane.

TECHNICAL SPECIFICATIONS

LENGTH / WIDTH / HEIGHT	3040 / 2100 / 1550 MM
WEIGHT, EMPTY WITH CANVAS	594 KG
WEIGHT, LOADED	1330 KG



