10ft Gas Transfer Compressor Container

Description:

The 10ft Gas Transfer Container offers a compact and versatile gas transfer solution neatly packed in a 10ft container. Its compact and sheltered design offers weather protection and a more portable package ideal for scenarios where deck space is a constraint. The compressor system comprises a 4 stage 90 degree Vee compressor complete with a 250L gas inlet buffer vessel, delivery line filtration pack, gas inlet oxygen and carbon monoxide monitor and trip alarm. The system also features a starter/control panel mounted on the compressor skid. The compressor can be used for gas reclaim through a single turn of a three way valve. In order to use the compressor in reclaim mode, the compressor will have to be used together with a gas reclaim bag system. Our sales team is able to assist you with selecting the appropriate solution for your specific need.

Features:

- · Housed in a 10ft container
- · Water cooled
- Single acting, four stage compressor
- Skid mounted inlet buffer tank (pulsation vessel)
- · Gas inlet oxygen monitor / trip alarm
- Carbon monoxide monitor / trip alarm
- Delivery line gas clean-up filtration pack
- Marine type (captive) antivibration mounts
- Gas inlet pressure reduction system
- Skid mounted starter/ control panel



Dimensions: 10ft container Approx Shipping Weight: 4500kg Type: Single acting, 4 stage, 90°

vee

Speed: 1160RPM

Inlet: 4 PSIG MAX (transfer) Flow: 110 m3/h FGD Working Pressure: 200Bar g

Media: Heliox

Cooling Media: Sea or fresh

water

Buffer Tank Volume: 250L Control Voltage: 110V/1/60Hz Motor Voltage: 440V/3/60Hz



10ft Gas Transfer Compressor Container

D-GM-077

