

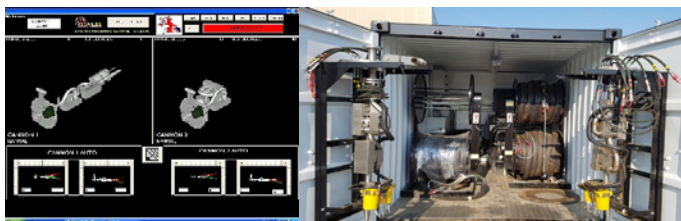


## EQUIPMENT PROFILE

# Robotic HP Manway Cannon

### Description

Our remotely controlled HP Double Manway Cannon System is a new generation sophisticated means of non-entry vessel/tank cleaning; this unit comes completely installed inside a modified 20 ft (6 m) standard ISO container, fitted with partition walls to create two compartments; the control room compartment and the equipment storage compartment. The control room is equipped with fully automated system controls which enable real-time graphic simulation, camera feedback, live recording and gas/oxygen detection.



### Equipment Specifications

- > 2 High Pressure Cannons (manway mounted)
- > 1590 ft<sup>3</sup>/hr (45 m<sup>3</sup>/hr) Injection Rate @ 260 Psi (Max)
- > 100% Explosion proof
- > Remotely Operated via Control Room
- > Mounted HD Camera
- > Mounted Gas / Oxygen Detection Monitor
- > Audio / Visual Alarm / Emergency Shutdown
- > Cannon extension and 360° rotation capability
- > HMI Touch Screen / Real Time Visual Display
- > DVD Recorder
- > Heads Up Intrinsically Safe LED Lighting

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