

TEC Relocatable Ship to Shore Unloading System



TEC's unique system offers flexibility, security and efficiency during a bitumen vessel unloading operation

Suitable for quayside distribution of bitumen and heavy fuel oils into road tankers or Bitutainers™

Features include:

- Relocatable self-contained system - housed within a 40ft shipping container
- Two and Four Loading Arm variants available
- Flexible and independently powered mobile system with 500ltr fuel tank
- Interconnecting pipework is electrically trace heated and insulated for use in a wide variety of climates
- Operator Safety features - overfill shutdown, operator pressure switch, and optional batch control meters
- Security railing, roof access ladder and folding stairs for safe operator access
- Product re-circulation system to avoid over-pressurisation
- Differential control valve to regulate pressure during transfer
- Compressed air system for product blow back to ship.
- Fitted with 8" mono inline strainer
- Various overfill and flow meters with totalisers available.
- Ship discharge and return hose options - size depends on customer requirements

