

DTG3-xx Series Dip Tube Guides Datasheet

Liquip's Dip Tube Guides are installed in the base of the tanker and guide the Dip Tube to ensure it is kept in the perpendicular plane while the tanker truck is in motion.

Dip Tube Guides are welded to the floor of each compartment directly below the dip adaptors located on the tank top.

Key Features

- Designed and engineered to ensure the Dip Tube is kept in the perpendicular plane during motion.
- Aluminium or mild steel versions available.
- Nitrile or PTFE seal options available.
- Easy seal replacement by the removal of two split pins.
- Chamfered lead in for easy dip tube insertion.
- Designed so no product traps are created (on correct installation)



DTG3-R Shown: Dip Tube Guide c/w seal

Installation Instructions

- Weld to tank floor for permanent location and bracing of tubes.
- Use one guide per compartment/tube.
- Mount Dip Tube Guide (DTG3-R) with channel on base in alignment with tank centreline (see overleaf for visual illustration).

Ordering Information

- DTG3-R: Aluminium Dip Tube Guide with integral striker pad and elastomer bearing.
- DTG3-R-AT: Aluminium Dip Tube Guide with integral striker pad and Teflon bearing.
- DTG3-M: Mild Steel Dip Tube Guide, no striker pad and plain bore

Associated Equipment

- DTS3-2200: Dip Tube 80mm x 2200mm.
- TS3X3AT: Aluminium tube steady 80mm x 80mm comes with stainless steel fasteners.



Visual illustration for DTG3-R Mounting



