PRODUCT DATASHEET

Oil Transfer Hand Pumps and Hoses

Lid-mounted pumps for clean top-ups





DETAIL – LID-MOUNTED PUMP AND T-HANDLE

OVERVIEW

The Tech Inc. Oil Transfer Hand Pumps and Hoses fit through the container lid and lift oil into raised, side or remote fill points without tipping the container. The oil stays sealed until it reaches the machine, and a clear hose with an anti-drip hook keeps the floor and the oil clean.

MODELS AND CONFIGURATIONS

- **Standard pump** – aluminium body for mineral oils.
- **Premium pump** – stainless body and Viton seals for heavy, synthetic and ester oils.
- **Hose options** – anti-drip hook, threaded end or quick-connect.
- **Breathers** – particle or desiccant, to keep the container clean as oil is drawn off.

TYPICAL DESIGN DATA

Output	About 80 ml per stroke
Viscosity	Up to ISO VG 460 (standard) or ISO VG 680 (premium)
Seals	Nitrile (standard) or Viton (premium)
Hose	Clear PVC, 1.5 m or 3 m
Fits	Tech Inc. 5 L and 10 L transfer containers

APPLICATIONS

Gearboxes, hydraulic reservoirs, compressors and any fill point above or beside the container.

KEY ADVANTAGES

- **Sealed transfer** – oil goes from container to machine without exposure
- **Safer** – no lifting and pouring at height
- **Accurate** – stroke count makes top-up volumes repeatable
- **Clean floors** – anti-drip hooks and closed hoses stop drips

Designed and built by Tech Inc. · **Part of the Davey Group since 1990**

Offices: Chennai · Toronto · Tallinn · Al Khobar

mail@techincresearch.com · +1 (289) 622-1032 · www.techincresearch.com

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