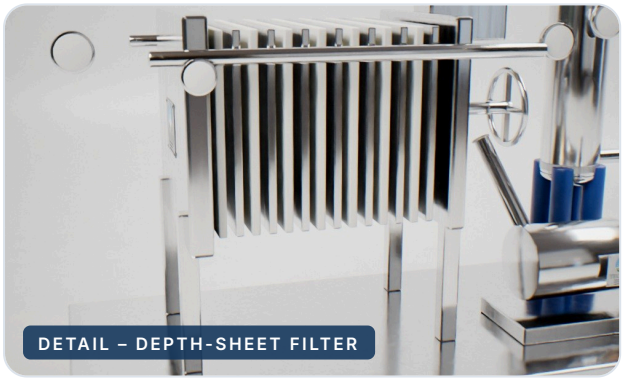
PRODUCT DATASHEET

Beverage Polishing Filter Skid

Sheet-and-cartridge polishing for spirits and beer





DETAIL – DEPTH-SHEET FILTER

OVERVIEW

The Tech Inc. Beverage Polishing Filter Skid (model TI-PFS-20) gives spirits, beer, soft drinks and edible oil their final polish before bottling. A sheet filter removes fine haze and a cartridge filter acts as the guard before the filler. The skid is mobile and plugs into the existing tanks and lines.

MODELS AND CONFIGURATIONS

- **TI-PFS-20** – mobile sheet-and-cartridge polishing skid.
- **Chill-filtration version** – with a chiller for malt and spirit chill filtration.
- **Fixed version** – frame-mounted skid for a permanent line, to client specification.

TYPICAL DESIGN DATA

Filter sheets	40 × 40 cm depth sheets, number of plates to the duty
Flow	To client specification
Wetted materials	SS316L with food-grade seals
Connections	Sanitary tri-clamp, or to client specification
Cleaning	Designed for CIP or manual cleaning

APPLICATIONS

Whisky and IMFL bottling, malt spirit chill filtration, beer and cider polishing, soft-drink syrup filtration and edible-oil polishing.

KEY ADVANTAGES

- **Two stages** – sheet polishing and cartridge guard in one pass
- **Mobile** – moved between tanks and lines
- **Sanitary design** – stainless wetted parts and tri-clamp joints
- **Consumables on call** – sheets and cartridges supplied on a schedule

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

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