PRODUCT DATASHEET

Hollow Fibre Module Cutting Guillotine

Clean cuts that open every fibre





DETAIL – GUIDED BLADE AND GUARD

OVERVIEW

The Tech Inc. Hollow Fibre Module Cutting Guillotine cuts the potted ends of hollow-fibre modules to open the fibre bores. The module is clamped in a V-block, and a hardened stainless blade cuts through the tube sheet in one stroke, leaving clean, open fibres with little debris.

MODELS AND CONFIGURATIONS

- **Manual guillotine** – laboratories and prototypes.
- **Pneumatic guillotine** – production lines.

TYPICAL DESIGN DATA

Module diameter	Up to about 110 mm
Blade	Hardened stainless steel
Drive	Manual or pneumatic
Safety	Guard and two-hand control

APPLICATIONS

Hollow-fibre UF, MF, gas separation and dialyser module manufacturing.

KEY ADVANTAGES

- **Open fibres** – clean, square cut
- **Low debris** – sharp, guided blade
- **Safe** – guard and two-hand control

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

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