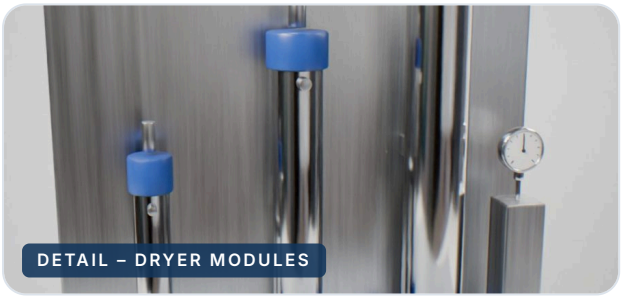
PRODUCT DATASHEET

Hollow Fibre Membrane Air Dryer Modules

Dry compressed air with no power





DETAIL – DRYER MODULES

OVERVIEW

The Tech Inc. Hollow Fibre Membrane Air Dryer Modules dry compressed air as it passes through water-selective hollow fibres. Water vapour permeates to the shell side, where a small purge of dry air carries it away. There are no moving parts and no power supply.

MODELS AND CONFIGURATIONS

- **Small** – analysers and instruments.
- **Medium** – workshop points of use.
- **Large** – small compressors.

TYPICAL DESIGN DATA

Flow	About 20 to 1000 L/min
Pressure	Up to 10 bar
Dew point	About -20 to -40 °C

APPLICATIONS

Instrument air, analyser and sample conditioning systems, laboratories and point-of-use drying.

KEY ADVANTAGES

- **No power** – no refrigerant either
- **Low maintenance** – no moving parts
- **Compact** – panel mounting

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

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