



HAM46TIL Water Vac Q82B

46 Litre B Class Autoclave



The HAM46TIL is part of the **large-capacity, super heavy-duty, water-cooling** autoclave series that use **water vacuum technology**. The series is equipped with **leading water-cooling and heating technology** that ensures optimal drying and maintains fast sterilisation cycles while increasing the maximum capacity.

The **patented independent steam generator** guarantees thorough and consistent sterilisation, while **intelligent load detection** maximises energy efficiency. The HAM46TIL offers a **large storage capacity** for up to **30,000 records**, ensuring efficient data management. Additionally, comprehensive safety measures, such as **automatic water quality monitoring** and an emergency stop function, provide reliable protection. With its **user-friendly design**, the HAM46TIL delivers **high-quality**, dependable sterilisation for various needs.



Fastest B Cycle Time at **18 Minutes**



High-Quality Imported Parts:
Ensures Superior Sterilisation



9 Programs: Cycle Parameters Can Be Customised To Meet Various Needs



5.6" Coloured Touchscreen: Elevates Usability with a User-Friendly Design



Large Storage Capacity: Can Store Up To 30,000 Sterilisation Records/Cycles

Additional Features

- 3x Pre-Vacuum
- Vacuum Drying
- Pre-Heat Feature
- Intelligent Load Detection
- Embedded Control System
- Water Quality Monitor
- Intelligent Error Detection
- Built-In Large Memory
- Steel Wire Basket and Shelf
- External Water Tank
- External Water Circulation
- Preset Timer
- Software Upgrade with USB
- Automatic Safety Door
- Emergency Functions
- Power Off Protection

Extreme Dryness with Full Load

The new generation of heating technology not only ensures quality dryness for a larger capacity, but also significantly reduces drying time. Quality dryness is guaranteed even with a full load of wrapped instruments or cotton textiles.

Cycle Durations (Including Drying Time)

Load	Quick S	Quick B	GEN134
1KG	19 min	24 min	35 min
3KG	19 min	29 min	39 min
10KG	28 min	39 min	49 min

Continuous Operation

Perfect for practices with larger sets of instruments that wish to carry out several sterilisation processes one after the other.

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Optional External Printer

An optional Hatmed cycle record external printer can be easily connected at any time. No service technician needed.

