



Metafix has over 25 years of sales, service and support of equipment to the NHS, government, armed forces, multinational chains and independent retailers. We have a dedicated team of engineers providing nationwide coverage and support. Serving the dental, veterinary and medical markets, Metafix work with Braemar Finance to facilitate interest free and rental packages.

SAVE THOUSANDS IN RUNNING COSTS AND REDUCE YOUR CARBON FOOTPRINT!

Operating just 4 cycles a day saves in excess of £2000/year in running costs compared to running an autoclave, making your practice more efficient and greener:

- ✓ 84% less energy use compared to type B autoclaves
- ✓ No DI/RO water preparation or purchase
- ✓ No pressure vessel inspection or insurance required
- ✓ No maintenance or replacement of door seals and filters required

BIOLOGICAL SPORE TESTING SERVICE

The only absolute proof that your steriliser is indeed sterilising a load is by biological spore testing, be it a steam steriliser or an HVHA steriliser. Metafix provide an economical 48 hour biological spore testing service for HVHA sterilisers, designed to be used as a weekly check to verify that your steriliser is working properly. Economical third party certification providing regular absolute proof that your steriliser is performing correctly.

PACKAGING

We supply a range of paper and nylon self seal pouches with dry heat indicators. Wetlaid nonwoven sterile wrap material is compatible with HVHA sterilisers.

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Metafix

High Velocity Hot Air Sterilisers



HVHA - THE MOST EFFICIENT STERILISER TECHNOLOGY TODAY



IT'S FAST

6 mins complete,
(12 mins wrapped)



IT'S ENERGY EFFICIENT

84% less energy use
than a type B autoclave



IT'S EASY TO USE

no water, steam,
vacuum or pressure



IT'S KIND TO INSTRUMENTS
instruments stay sharper longer



IT'S MAINTENANCE FREE
reduced operator workload



High Velocity Hot Air (HVHA) sterilisers are CE and FDA validated medical devices, providing the most efficient sterilisation technology to your practice. Manufactured by CPAC Equipment Inc., New York, USA; an FDA QSR/ISO13485 approved manufacturer of sterilisers and a wholly owned subsidiary of Integrated Medical Technologies Inc.



RH-PRO11 HVHA STERILISER

The RH-Pro11 has up to eight times the capacity of the Cox RapidHeat HVHA steriliser with the same rapid cycle times. The huge 38L chamber can configure up to 6 trays measuring 9" x 15" each.

HOW IT WORKS

HVHA transfers hot air by conduction, penetrating all solid and hollow surfaces. HVHA sterilises instruments and handpieces rapidly without the need to use water, steam and vacuum, using 84% less energy than type B steam sterilisers. For quality assurance, dry heat indicator strips are used along with a weekly spore test. Metafix provide a 48 hour mail back spore testing Service; alternatively your practice can conduct this in-house. Daily steam penetration tests (Helix/Bowie & Dick) are not required.



COX RAPIDHEAT HVHA STERILISER



FEATURES AND BENEFITS

- ✓ 6, 8 and 12 minute complete cycles - no drying cycle required
- ✓ Load capacity 2.5Kg - up to 200 instruments an hour
- ✓ Uses 84% less energy than steam sterilisers - verified by independent research
- ✓ Does not corrode, pit or dull instruments - extending useful instrument life
- ✓ Does not use water, steam or vacuum - lower costs and maintenance
- ✓ USB Port for data logger or external printer
- ✓ Quiet operation
- ✓ 3 Year inclusive parts and labour warranty

SPECIFICATIONS

Unit size (OD)	432(W) x 432(D) x 381(H) mm
Chamber size (ID)	244(W) x 197(D) x 102(H) mm
Weight Unit	23Kg
Instrument tray size	241(w) x 197(D) x 48(H) mm
Electrical	220-240V, 1100W warm up, 300W operating
Sterilisation temp	190°C
Load capacity	2.5Kg (up to 200 instruments per hour)
Manufactured by	CPAC Equipment Inc. USA to FDA QSR/ISO13485
Approvals	CE 0197 TUV Rheinland, FDA 510(K) K881371, TUV Electrical/EMI Safety



FEATURES AND BENEFITS

- ✓ 6, 8 and 12 minute complete cycles - no drying cycle required
- ✓ Accommodates small and large cassettes
- ✓ Uses 84% less energy than steam sterilisers - verified by independent research
- ✓ Does not corrode, pit or dull instruments - extending useful instrument life
- ✓ Does not use water, steam or vacuum - lower costs and maintenance
- ✓ Colour touchscreen control
- ✓ Auto locking door
- ✓ USB Port for data logger or external printer
- ✓ Quiet operation



STERILISATION CYCLES



SPECIFICATIONS

- **Unit size (OD)** 572(W) x 572(D) x 495(H) mm
- **Chamber size (ID)** 279(W) x 433(D) x 299(H) mm
- **Chamber capacity** 38 litres
- **Weight Unit** 34Kg
- **Instrument tray size** Up to 6 trays each: 229(W) x 381(D) x 28(H) mm; 9" (W) x 15" (D) x 1" (H)
- **Electrical** 220-240V, 1400W warm up, 300W operating
- **Sterilisation temp** 190°C
- **Load capacity** 14.4Kg - up to 6 large instrument trays per cycle
- **Manufactured by** CPAC Equipment Inc. USA to FDA QSR/ISO13485
- **Approvals** CE 0197 TUV Rheinland, FDA 510(K) K881371, TUV Electrical/EMI Safety