

Don't forget...

...Practical training courses

SKC offers regularly held ONE day practical training courses in air monitoring.

The course is suitable for beginners through to those wanting a refresher.

It can be tailored and run in-house and is a mixture of theory and practical sessions.

The course includes:

- Introduction to air sampling methods
- Exposure limits – what they are and how to monitor for them
- Dust/gas/vapour sampling - how, when and why – the recognised methods
- Practical sampling exercises with equipment

For dates and more information, please contact SKC.

# SKC

Tel: 01258 480188

Fax: 01258 450968

Email: [enquiries@skcltd.com](mailto:enquiries@skcltd.com)

[www.skcltd.com](http://www.skcltd.com)

SKC Ltd. 11 Sunrise Business Park,  
Higher Shaftesbury Road,  
Blandford Forum. Dorset DT11 8ST



SKC Limited - A member of the SKC Global Group of Companies

Universal MTX Range

224-44MTX

224-PCMTX4

224-PCMTX8



Air Sampling Pump for any Application

# Universal MTX Range

The Universal sampling pump - does it all. Not just a personal pump, but an option for area and asbestos sampling too. The wide flow range allows dust, gas, bag and impinger sampling which when taken all together cover almost all sampling methods to meet COSHH requirements. The Universal is used by hygienists and safety professionals who demand the ultimate in flexibility and reliability.

The Universal is available from a standard 'no frills' version to a fully programmable model - all models have Intrinsic Safety and CE approval. The Universal has also found many applications in environmental and fence line monitoring due to its timer facility.

## Pump Models

- 224-44MTX
- Standard pump
- 224-PCMTX4
- Intermediate pump
- 224-PCMTX8
- Deluxe pump

To place your order and for further information on SKC products and services, please contact SKC technical sales on:

**T: 01258 480188 or E: enquiries@skcltd.com**

## Key Features:

- Complies with the EC ATEX Directive 94/9/EC on equipment intended for use in potentially explosive atmospheres, as intrinsically safe to EEx ia IIC T4, for use in Europe
- Operating range: 5-4000 ml/min (5-500 requires adapter)
- Integrated Flow indicator: Scale range 0.5 - 5.5 l/min must not be used to calibrate the flow of a sample
- Rechargeable NiMH battery
- Weight: 915g
- Battery eliminators for running the pump continuously from mains electricity (ATEX certification is invalidated)
- The pump controls are situated beneath a clear anti-tamper cover
- Built in replaceable filter to trap particles that would otherwise contaminate the pump mechanism.

## 224-PCMTX4 & 224-PCMTX8 only:

- Timer: Run time display 0 to 9999 minutes
- Hold feature to pause pump and timer
- Fault shutdown for low battery and high back pressure with timer freeze
- LCD screen indicates elapsed sample run time in minutes
- Also displays operating mode, battery condition and flow fault condition. Elapsed sample time is retained on screen in the event of low battery or flow fault shutdown
- Sample hold function enables pausing and restarting of the pump during a sample.

## 224-PCMTX8 only:

- Timer: Delayed start up to 9999 minutes
- Timed shut down
- Sample run time programmable in minutes, via keypad and LCD screen. Pump automatically shuts down at end of sample and elapsed run time is retained on LCD screen
- Delayed start time programmable in minutes, via keypad and LCD screen

- Start delay countdown display on LCD screen in operation. Intermittent sampling function calculates and controls on/off timing for multiple sample periods.

## Accessories:

- **223-203A** Single battery charger with multi-plugs (UK, Europe, USA and Australia)
- **223-103A** Five station battery charger with mains plugs multi-plugs (UK, Europe, USA and Australia)
- **223-305B** Battery eliminator 230V ~ 50Hz supply with EU 2 pin mains plug
- **223-305C** Battery eliminator 230V ~ 50Hz supply with UK 3 pin mains plug
- **224-26-01** Single adjustable low flow adapter/tube holder



224-PCMTX4 Universal MTX