

# HAEMATOCRIT CONSUMABLES

Lancets, tubes and pipettes



Hawksley's range of capillary tubes and haematocrit accessories can be relied on to allow you to undertake accurate evaluation. Careful choice of materials, strict quality control and manufacture to the highest tolerances ensure that we can give you the best tools to do the job.

- Steel lancets
- Neonatal lancets
- Micro haematocrit tubes
- Cristaseal wax
- Blood gas capillary tubes
- End-to-end micro pipettes
- Precalibrated pipettes

# HAEMATOCRIT CONSUMABLES

Lancets, tubes and pipettes



## Steel lancets

Traditional hand held, flat, stainless steel blood lancets for general purpose use.

- Hardened surgical steel – rigid and safe
- High quality, asymmetric point producing excellent blood flow
- Sterile – gamma irradiated by cobalt 60 source to DIN EN 552/556

## Hawksley® SAFE – Yellow neonatal lancets with pressure-operated blade

Our neonatal Lancets are safe, reliable and convenient to use and are ideal for paediatric use such as heelsticks.

- Pressure activated release – consistently good blood samples
- No priming required: twist off cap – use – dispose
- Safe – fully shielded needle
- Safe – self-destruct mechanism prevents re-use
- Silicone treated needle – improves patient comfort
- Sterile – gamma irradiation at min 25 kGy
- Ultra sharp, high quality blade point with 21g/1.0mm penetration giving increased blood flow



## Micro haematocrit tubes

Hawksley micro-haematocrit tubes are high-quality 75mm long x 60µl tubes that conform to ISO 12772 and are supplied colour-coded to indicate heparinisation – blue for plain or red for sodium. Ammonia (green) or lithium heparinisation (orange) can be supplied on request.

- Tubes are supplied fire polished to reduce wear on centrifuge seals
- Uniform heparinisation assured
- Packaged in dispenser vials of 100 tubes each for hygienic, easy handling or in economy cardboard boxes of 1000.



## Cristaseal

An effective and easy method to reliably seal capillary tubes after taking samples, arranged with a simple clear numbering system to identify individual tubes.

- Dependable non-shrink, non drying, wax seal
- Simple numbered stations to retain the capillary tubes

## Blood gas capillary tubes

Hawksley disposable capillary tubes for blood gas analysis are made from heavy-walled glass, suitable for 2mm and 3mm adaptors. Blood gas tubes are sodium heparinized and available in 3 volumes/lengths.

Sizes: 130 $\mu$ l/75mm, 175 $\mu$ l/100 mm and 220 $\mu$ l/125 mm.

- Uniform Na heparinization and careful fire polishing
- Heavy-walled tubes and robust end-caps to ensure proper function and reduce operating risk
- Packed in vials of 250 pieces

Stirrers and end caps are also available



Stirrers are available in vials of 250 pieces.



End-caps are available in boxes of 500 pieces.



## End-to-end micro pipettes

Hawksley end-to-end pipettes are for users who require easy and very accurate capillary tube volume measurement. The pipettes are manufactured to ISO/DIS 7550 and colour-coded by volume.

Sizes in  $\mu$ l: 0.5, 1, 2, 3, 3.33, 4, 5, 6.66, 10, 20, 25, 40, 44.7, 50

Tolerances: 0.5-10 $\mu$ l  $\pm$ 0.5%, CV 0.75%; 20-100 $\mu$ l  $\pm$ 0.5%, CV 0.6%

- Packaged in glass vials containing 100 pieces with a dispenser top, making it easy to shake out, one tube at a time, to allow hygienic handling
- Packaged in a sturdy carton of ten vials in order to protect the tubes from damage

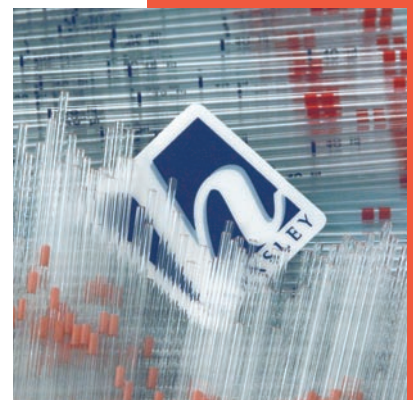
## Precalibrated pipettes

Hawksley pre-calibrated pipettes are for users who require very accurate capillary tube volume. The pipettes are manufactured to ISO/DIS 7550, are colour-coded by volume and are 125mm long.

Tube with 1 calibration mark at each of the following,  $\mu$ l:  
5, 10, 20, 25, 44.7, 50, 100

Tubes with calibration marks at the following,  $\mu$ l:  
1/2/3/4/5, 5/10, 20/40, 20/50, 50/100, 100/200

Tolerances: 1-5 $\mu$ l  $\pm$ 0.3%, CV 0.6%; 10-200 $\mu$ l  $\pm$ 0.25%, CV 0.5%



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## Lancets tubes and pipettes

### Ordering information

#### Steel lancets

01670-00 Low-cost General Purpose Lancets – Flat blade type (box of 200)

#### Neonatal lancets

01682-00 Safe – Single-use Safety Lancets 1.00mm Blade (box of 200)

#### Micro haematocrit tubes

01603-00 Capillary tubes Na heparinized 75 x 59 $\mu$ l (1000, box of 10 vials, 100 tubes each)

01604-00 Capillary tubes plain 75 x 59 $\mu$ l (1000, box of 10 vials, 100 tubes each)

01605-00 Capillary tubes Na heparinized 75mm x 59 $\mu$ l (box of 1000 tubes packed loose)

01606-00 Capillary tubes plain 75mm x 59 $\mu$ l (box of 1000 tubes packed loose)

#### Cristaseal

01503-00 Cristaseal (box of 10 plates)

#### Blood gas capillary tubes

01640-00 Volume min. 130 $\mu$ l, 75mm (1000, 4 boxes of 250 tubes each)

01641-00 Volume min. 175 $\mu$ l, 100mm (1000, 4 boxes of 250 tubes each)

01642-00 Volume min. 220 $\mu$ l, 125mm (1000, 4 boxes of 250 tubes each)

01650-00 End caps (box of 500)

01651-00 Stirrers (box of 500)

#### End-to-end micro pipettes

01620-00 29mm all standard sizes plain (1000, 10 vials of 100 tubes each)

01621-00 29mm all standard sizes Na heparinized (1000, 10 vials of 100 tubes each)

01630-00 Pipette holders (box of 100)

Available in the following volumes: Sizes in  $\mu$ l: 0.5, 1, 2, 3, 3.33, 4, 5, 6.66, 10, 20, 25, 40, 44.7, 50

#### Pre-calibrated pipettes

01610-00 29mm all standard sizes plain (1000, 10 vials of 100 tubes each)

01611-00 29mm all standard sizes Na heparinized (1000, 10 vials of 100 tubes each)

01630-00 Pipette holders (box of 100)

Available in the following volumes:

Tube with 1 calibration mark at each of the following,  $\mu$ l: 5, 10, 20, 25, 44.7, 50, 100

Tubes with calibration marks at the following,  $\mu$ l: 1/2/3/4/5, 5/10, 20/40, 20/50, 50/100, 100/200

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