



# Fetal Scalp Blood Sampling Procedure Pack

Reduce risk with the BridgeMaster™ Fetal Blood Sampling Wand.

- Single handed sampling wand with a maximum incision depth of 1.7mm.
- Wand is graduated for assessment of fetal descent.
- No petroleum jelly required.
- Spray-coated heparinised capillary tubes and mixing wires help to prevent clotting.
- Pre-mounted retractable blade prevents fingerstick injury and reduces preparation time.
- Capillary tube adapter provided is compatible with the majority of blood gas analysers.
- Five capillary tubes and caps included for multiple analyses in the same pregnancy.
- A sterile drape is provided.



"Fetal Blood Sampling is recommended if delivery by caesarean section is contemplated because of an abnormal fetal heart rate pattern or in cases of suspected fetal acidosis. Fetal blood sampling helps the maternity team to make a more informed judgment about whether to recommend a caesarean section or to continue with a vaginal delivery."  
*NICE Clinical Guideline 132 Recommendation 1.3.2.5*

The ease of taking a fetal blood sample is crucial in providing reliable pH results, as they are to be based on the 'gold standard' cut off values in Table 1.

pH	Description	Action
>7.2	Normal fetus	Blood sampling should be repeated if the fetal heart rate abnormality persists
7.2 - 7.25	Pre-acidotic	Repeat blood sample within 30 minutes or consider delivery if rapid fall since last sample
<7.2	Acidotic	Delivery immediately

Table 1: Cut off values of fetal blood pH and the actions to take.

Well constructed, good quality products.

Midwife

ELA01	Electrically Illuminated Amnioscope (28mm)	5 Single Use Units per Case
ELA02	Omniscope (18mm)	5 Single Use Units per Case
FBS-AC	Fetal Scalp Blood Sampling Procedure Pack	Includes: 1 x BridgeMaster™ FBS Fetal Blood Sampler/6 x Long Cotton Tipped Buds/5 x Heparinised Capillary Tubes/ 10 x Capillary Tube End Caps/ Mixing Wires/ 4 x Universal Blood Gas Analyser Adapters with clot buster/ 1x Sterile Surgical Drape

**Cruinn is proud of its commitment to provide excellent customer service and support; with the following features:**

- Online Training Programs
- 24/7 UK Technical and Clinical Support
- Guaranteed free of charge replacement devices provided in the event of technical issues.

Very easy to use, and much more comfortable to the patient than the conventional.

**R.Singh, Specialist Registrar**