

# FACT SHEET

## Single Gouge Auger Sets



**Single Gouge Auger Sets** are sets for core sampling tougher layers with minimal disturbance of soil for mapping, suitability reviews, root, fertilisation, clay and paleontological research.

### Quick and virtually undisturbed sampling in soils to 1m

#### **Advantages**

- Will take samples in the toughest of soils
- Fast and easy to use
- Will cut through bricks and withstand stones
- Vitually undisturbed profile for analysis
- Made from toxic high tensile strength steel
- Easy to clean and very robust
- Available in 50cm 100cm lengths, 30mm diameter.

#### Disadvantages

• Cannot be used deeper than 1m.

#### **Alternatives**

There are many different augers capable of sampling different soil types and consistences. If you need to sample softer sediments or sludges we would recommend a Multi Sampler or Beeker Sampler, for sampling in Peat a Russian Corer Peat sampler may be preferred. All augers and samplers from Van Walt are unpainted and untreated so are therefore suitable for environmental research.