

SLOPE WORK : DYNAMIC SAMPLE CRADLE ATTACHMENT

The Window Sample cradle features a universal coupling point that can be affixed to a wide range of excavators, whether standard or long-reach. It is adaptable for various slope working projects, ensuring a secure workspace for both the window sampling machinery and the crew.

Capabilities include:

- ▶ Access from top or base of slope
- ▶ Dynamic sampling
- ▶ Dynamic probing
- ▶ SPTs
- ▶ Can attach to long reach excavator
- ▶ Can be adapted to attach to a Road Rail Vehicle



SCAMP (Slope Climbing and Moving Platform)

The Scamp serves as a versatile platform for transporting compact rotary rigs or dynamic sampling rigs along slopes.

Its unique design, developed in-house, allows for deployment from either the top or bottom of a slope and is outfitted with track cleats and anchors to navigate steeper inclines.

When positioned, the working platform can be adjusted to a level state, enabling the drilling of vertical boreholes at any location on the slope.

Capabilities include:

- ▶ Access from top or base of slope
- ▶ Capable of mounting Fraste SLG or Comacchio 205 rotary rig
- ▶ Capable of mounting dynamic sampling rig
- ▶ Track up slopes of 30 degrees
- ▶ Can be utilised as site mule on sites where access is challenging.



SLOPE WORK : ROTARY BOOM ATTACHMENT WITH CRADLES

This dual-function platform is compatible with a Fraste SLG drilling head and mast, featuring a universal coupling for attachment to various excavators or Road Rail Vehicles.

It can be secured to slopes, offering a stable working area for drilling personnel. With extendable legs, the platforms can be set up and levelled on steep inclines, making this arrangement perfect for installing monitoring devices, such as inclinometers, at the edge of man-made slopes.

Capabilities include:

- ▶ Drilling of geotechnical boreholes in excess of 15m
- ▶ Conventional rotary coring
- ▶ Wire line rotary coring
- ▶ U100 samples
- ▶ SPTs
- ▶ Use of air or water drilling flush
- ▶ Can attach to long reach excavator
- ▶ Can be adapted to attach to Road Rail Vehicle

