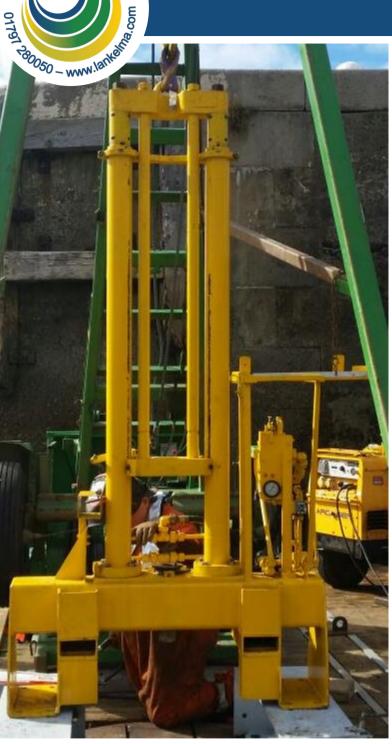
TOP-PUSH CPT Overwater rams



ANKELIN

| Rig weight | 0.7 T |
|--------------------------------|-----------------------------|
| Maximum operating ram capacity | 20 T |
| Length | 1.3 m |
| Width | 0.4 m |
| Height | 2.5 m |
| Maximum testing gradient | Flexible anchorage |
| Ram stroke | 1.35 m |
| Clamp arrangement | 36/55 mm push pull clamp |
| Maximum casing size | 55 mm |



These units are supplied with a dedicated hydraulic power pack, generator and logging system. They can also be plumbed into the vessel's hydraulic system and utilise its electric supply. Beam mounted systems can be integrated into drilling masts in order to per-form CPTs within boreholes to provide a contiguous exploratory soils profile.

The integrated beam mounted system allows for fast effective marine operations be-tween setting riser casings, drill-outs and CPT operations. The units are used in conjunction with Lankelma 30T capacity CPT rods, together with a wide range of cones.