**HDD LOCATING SYSTEM TECHNICAL DATA SHEET**

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| **Short Description** | **Name and technical details** | |
| **Horizontal directional drilling (HDD) locating system set** | **HDD LOCATING SYSTEM – 1 UNIT (BRAND NEW)** | |
| **System frequency range** | 4 KHz – 30 KHz |
| **Depth Range** | No more 40m |
| **Water proof:** | Provided |
| **Telemetry:** | With range no less 1.2 KM |
| **Completed work data information saving option:** | Not required, but preferred.  If available, please indicate. |
| **Battery life:** | Provided, No less 50 hours, + 1 (spare battery) |
| **Display:** | Provided |
| **Display specifications:** | Radio frequency: 2.4 GHz |
| Power: Provided with lithium rechargeable batteries + 1 (spare battery) |
| Battery life: No less to 50 hours |
| Display: LCD graphic display |
| Telemetry: with range no less 1.2 KM |
| Water proof: Included |
| **HDD locating system set must be provided with 2 two transmitters** | Frequency range: 4 KHz – 30 KHz |
| Depth range: no more 40m |
| Power: 2C-cell batteries or lithium battery |
| Battery life range: 12-48 hours |
| Roll: 1-12 clock position with half hour resolution |
| Pitch: 0.1% resolution |
| Temperature allowed: No more 85 °C |
| Dimensions: 3.4cm (diameter) \*38cm (length) |
| Weight: around 0.7 KG |
| **Set list and Accessories (manual on English, product box, spare batteries, charge system)** | Provided, please indicate full list of accessories and set; |