



Description

Our standard Icone is used to investigate the subsoil by measuring Tip Resistance (Q_c), sleeve (F_s), Pore Pressure (U_2) and cone inclination (X/Y) during testing. The Icone has unique mechanical strength and properties which reduces losses and maintains very reliable test data even under difficult testing conditions.

can be checked in the field.

Our cones are supplied in accordance with standards BS EN ISO 22476-1:2023 Class 1, our cones are calibrated within 6 months.

Tip resistance (q_c)	75	150	100 or 5%
Local friction (f_s)	1	1.5	15 or 15%
Pore water pressure (U)	2 or 10	3 or 15	25 or 3%
Inclination (I)	20	25	2
Depth			0.1 m or 1%