

TECHNICAL SPECIFICATIONS

PR002 - CPT Rig

Carrier

Morooka Mounted Hyson 200kn

Rig Dimensions

Base length:	6.62	m
Base width:	2.65	m
Height Hood Down:	3.45	m
Height Hood Up:	3.45	m
Weight:	16	t

Standard Features

Pushing capacity:	250	kn max
Pulling capacity	320	kn max
Pushing speed:	2.00	cm/s
Pulling speed:	16	cm/s
Stroke	1.25	m

Testing Methods

CPT rods:	40	m
Mechanical Cone:	tip force (qc)	
CPT	qc, Sleeve Friction (fs)	
CPTU	qc, fs, Pore pressure (u)	
Mostap Soil Sampler	0.50 and 1.80m	



Additional Features

PR002 is fitted with a secondary stand alone LCD CPT Data monitor specifically designed to provide client's real time review of CPT test data whilst ensuring safe separation from CPT operational activities.

Features:

- Inclination
- Seismic
- DMT
- Vibrating, and;
- Non Vibrating Wire Piezometer
- Piezometer install capability
- Automatic Rod Clamps
- Safety Steps
- Fire extinguishers
- Safety shut down system
- First aid kit
- Oil/Fuel spill kit



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