Name of Machine	Soil/Water kit analysis				
Make	WTW Multiparameter instrument (Germany)	Model	Multi 3320		



Specification

The multiparameter soil water kit analysis can be used to determine PH, Temp., Conductivity, Dissolved oxygen and salinity

Working principle:

Different types of electrodes are used to measure the physical parameters of soil/water samples

Application

- Agriculture
- Soil and water pollution
- Environmental Applications

User Instruction

- 1. ~100 ml water sample is required for Multi kit analysis.
- 2. Soil samples will be accepted in the extract form otherwise required charge will be applicable as per rate list.

Contact Person					
In-Charge Dr.Anupam Sharma (0522-2742974); Email_anupam110367@gmial.com; anupam.sharma@bsip.res.in					
Staff:	Dr. Kamlesh kumar: kamlesh_kumar@bsip.res.in (0522-2742969)				

charges

S. No.	Instrument/Analysis	Research Student	Govt. Organization (University/ Research Institutes)	Private sector/ Industry	Remarks (if any) (Rates quoted = Rs.)
1.	Soil water analysis (pH;TDS;EC; salinity, DO etc.) a. Water b. Soil c. Extraction of soil samples	100.00 200.00 100.00	300.00 400.00 200.00	500.00 800.00 500.00	

Guideline

- 1. The analytical data/spectra provided cannot be used as certificates in legal disputes.
- 2. Service charges (including GST)will be payable in advance (Draft/RTGS/NEFT) in favour of "The Director, BSIP, Lucknow". Payable at Lucknow
- 3. Separate samples should be sent for different analysis. Samples will not be analysed until payment is received.
- 4. In case of prepared samples, the user must specify the procedure that how the sample was prepared (complete methodology).
- 5. In all correspondence related to analysis, our reference number must be mentioned.
- 6. Individual Scientists and Research fellows should send their application and samples through their project head. Discount in analysis charges for research fellows of universities/institutes will be decided by the Director in consultation with respective lab.
- 7. Interpretation of data/spectra will NOT be done.
- 8. It is mandatory for user to acknowledge the facility in their research work and communicate the same tothe respective laboratory and the Director, BSIP, Lucknow for onward communication to DST, New Delhi.

For Lab visit, it is mandatory to take prior appointment from Director, BSIP before your visit. The application should be send through department/Senior official of institution/Company. No deviation will be allowed for the timings.

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Date	ots	subi	mis	S10n	:	

REQUISION FORM

BIRBAL SAHNI INSTITUTE OF PALAEOSCIENCES, LUCKNOW

53, University Road, Lucknow, Ph. 0522-2740008, 2742991

(Soil/Water kit)

Geochemistry Lab

(Information to be filled in by the user)

Name:
Address:
Email and Mobile No.:
Category (Inhouse/Students/Govt. organization/private):
Number of samples:
Nature of samples (with details):
Scientific Objective of this study:
Additional information, if any:
Location (Lat & Long):
Nature of sample (Water/Soil)
(For office use only)
Lab Reference No.:
R.P.C.C./ Registrar: Kindly raise the bill for the above
Total Charges:
Taxes:
Grand Total:

Sample Information form

BIRBAL SAHNI INSTITUTE OF PALAEOSCIECES, LUCKNOW

53, University Road, Lucknow, Ph. 0522-2740008, 2740399
(Soil/Water analysis)
Geochemistry Lab

(Information to be filled in by the user)
Name:
Address:
Email and Mobile No.:
Category (Inhouse/inhouse sponsored/Govt. organization/private):
Number of samples:

SI.	Sample	Type/Nature of	Quantity	Year of	Lat./Long.	Remarks, if any
No.	ID	Sample		collection		
1						
2						
3						
4						
5						