



AfricaRice
RICE SCIENCE AT THE SERVICE OF AFRICA
LA SCIENCE RIZICORE AU SERVICE DE L'Afrique

REQUEST FOR QUOTATION:

SKALAR SAN++[®] SAMPLER



October 2025

AfricaRice – Windward Fund

**SKALAR SAN++[®] SAMPLER, Random
Access, Computer Controlled, 300
sample positions**

AfricaRice / Procurement Unit

Background



October 2025

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Africa Rice Center is a CGIAR Research Center (Consultative Group on International Agricultural Research) based in M'be, Bouake, Cote d'Ivoire where the Headquarters is also located. The Center is dedicated to the research of “Rice” for the continent of Africa. It has out-stations in the countries of Liberia, Nigeria, Benin, Senegal to name a few.

To help bolster the research work of its dedicated Scientists, AfricaRice is looking for suppliers that can sell, deliver, install, train staffs, maintain, & have after-sales service & parts of the Skalar San++® Sampler Classic.

The machine will be used to measure dissolved organic carbon, nitrate & ammonium-three key factors of emissions.

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Specifications



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SAN+⁺⊗ SAMPLER Random Access, Computer Controlled, 300 sample positions.

Specifications:

- Total sample amount 300 samples.
- 5 removable racks with 60 sample positions each, for 3.5 ml sample cups or 10 ml sample tubes.
- XYZ full random access capability.
- 40 positions of 35ml containers for supply of Calibrants, QCS.
- 4 channel build-in rinsing pump.
- User selectable pump tube sizes for supply of required rinsing liquid volume.
- Supply of 1 rinsing liquid per needle.
- Glass rinsing vessel with controlled liquid level and 2 waste outlets for self cleaning.
- Sample uptake with single St.St. sample needle; for other, see options.
- Automatic pre and post dilutions of samples (requires optional Diluter Station # 21074312).
- Automatic preparation of working standard solutions for chemistry calibration (requires optional Diluter Station # 21074312).
- Safety bar protection for sampler arm movement.
- Requires Skalar Flow Access[®] Windows[™] software, interface and RS232 PC port to operate.
- Power consumption: 80 VA.
- Dimensions (HxDxW): 46x60x76cm. (inclusive Z-movement cable: H= 65 cm)
- Weight: 28 kg.

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Specifications



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The machine should be able to produce the results as per required parameters.

Parameter: dissolved organic carbon-DOC
Concentration Range: 0-40%

Parameter: NO₃-/NO₄-
Concentration Range: 0.1 - 10 mg N/liter

Parameter: NH₄⁺ / Total N
Concentration Range: 0.4 - 40 mg N/liter

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Destination & Inclusion



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The delivery of the machine should be at our AfricaRice-M'be, Bouake station. Also, this must include the installation, training of staff, & testing phase of the machine before turning it over to AfricaRice.

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TO INDICATE



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WARRANTY

DELIVERY TIME

PAYMENT TERMS

VALIDITY OF THE FINANCIAL OFFER

AFTER SALES SERVICE

INSTALLATION

STAFF TRAINING

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Presentation and Evaluation of Offers



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TENDER EVALUATION

An evaluation committee will be put in place to evaluate different offers

FINANCIAL EVALUATION (40%)	TECHNICAL EVALUATION (60%)
Price (40%)	Specifications (20%)
	After sales services (20%)
	Delivery Time (10%)
	Warranty (10%)

METHOD

The evaluation will be based on the combination of financial and technical points. The offer with the highest point scored will be retained.

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Presentation and Evaluation of Offers



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Technical and Financial Offers must be password protected. The committee will ask for the password during the opening of all the offers a day after the set deadline.

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CURRENCY

**ALL OFFERS MUST BE IN US DOLLARS \$
or XOF (FCFA)**

**SUBMISSION OF THE OFFERS MUST BE
SENT TO**

A.Quotation@cgjar.org

**Coordination for a Site Visit is required. Send an
email to A.Quotation@cgjar.org for further details.**

SUBJECT OF THE MAIL

[PSU/DFCS/AfricaRice-WWF-10/2025/07](#)

DEADLINE OF SUBMISSION

October 31, 2025, Friday at 16:00 GMT

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INFORMATIONS



October 2025