

OFFICE OF THE DIRECTORATE OF RESEARCH (VETY),
ASSAM AGRICULTURAL UNIVERSITY, KHANAPARA, GUWAHATI 781 022


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NOTICE INVITING QUOTATION(NIQ)

Sealed quotations are invited from reputed manufacturer /authorized dealer /suppliers for supply of different equipments and accessories under RKVY project on "Establishment of Duck Breeding Farm" at Livestock Research Station, AAU, Mandira. Details of item along with the terms & conditions & desired specifications may be downloaded from the web site www.vetbifg.ac.in. The quotation must reach the O/o the undersigned within 10 days from publication of this advt. along with an IPO of Rs 100/ (non refundable) drawn in favour of Comptroller, AAU, Jorhat and payable at Jorhat.


Director of Research (Vety)
AAU, Khanapara

Details of equipment required Under the RKVY project on "Establishment of Duck Breeding Farm for Production of Day-Old Ducklings"

DESIRED TECHNICAL SPECIFICATION OF EQUIPMENT

Sl. No.	Particulars	Qty. (Nos)
1. Package A		
a.	Duck egg setter: 15,000 capacity. Fully automatic digitally controlled setter. Body material: min. 2.6 mm laminated phylum sheets, water proof and oil proof. High density(EPS) thermo cole(≥ 30 Esq) Digital temperature and humidity controllers with electronic sensor and digital display (accuracy +/- 1%) Fully automatic egg turning. Total Power 220-240 V, 50/60 Hz.	1
b.	Duck egg Hatcher (5000) capacity. Fully automatic digitally controlled. Fully automatic digitally controlled setter. Body material: min. 2.6 mm laminated phylum sheets, water proof and oil proof. High density(EPS) thermo cole(≥ 30 Esq) Digital temperature and humidity controllers with electronic sensor and digital display (accuracy +/- 1%) Total Power 220-240 V, 50/60 Hz. Hatcher basket: PPCP material : 180 egg cap.	1
c.	Essential spare kits (Hatchery accessories) (Candling table, setting trolley, transfer table, flash Candler, motors, heaters, digital thermometer, digital humidity, wet and dry thermometer, fan belt, fan blade, solenoid coils, round heater, micro switch, relay, toggle switch, indicator bulbs, 1/3 HP motor, gunny ring, solenoid valve set)	1set
2	High pressure speed water pump set 125-130 BAR, 1800-1850 PSI Max Axial-Pistan wobble plate pump with tempered SS plungers. Automatic safety valve with low pressure by-pass. 14-16 cm Wheels with rubber thread	1
3	Diesel Air Brooder heater Heat out put : 20Kw Electrical input : AC 220-240 V Fuel consumption : >2 L/hour Fuel tank:	1
4	Chick neck tag and applicator. Plastic tags. Size: 1-5/8" x 5/8" One side printing.	1 set

