**LOT2: POULTRY TOOLS & EQUIPMENT**

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| Description | Specification | QTY |
| Feed mixer and mill | 1 tonne capacity | 2 |
| Electric Debeaker | Beak trimming rate; 500-1000pcs | 1 |
| Automatic (electric) debeaker | Chicken debeaking machine: voltage is 220-230V  and Power is 220-250W. | 3 |
| Electric De-beaker |  | 3 |
| Meat Cutting Machine |  | 1 |
| Sterilizer Machine |  | 1 |
| Humidifier |  | 1 |
| Digital weighing scales | 100kg capacity feed weighing scale | 1 |
| Egg Capacity Incubator | 1056 Capacity | 2 |
| Automatic syringe/ vaccinator for  vaccination |  | 3 |
| Feed mixer (1 priority) | 1 tonne capacity | 1 |
| 500 capacity battery cage system for poultry | 500 capacity H-shape and 500 capacity V-shape | 2 |
| Battery cages (2 priority) | 1000 capacity | 3 |
| Weighing tape (3rd priority) | 250cm long | 3 |
| Automatic feeders (20kg) | 20kg capacity | 40 |
| Automatic waterers (25lits) |  | 10 |
| Automatic Drinkers (25 Lts) | 25 litres capacity | 25 |
| Poultry Feed Mill Machine (complete Set Up) | 500kg capacity (crushing, hammer milling, mixing and pelleting and packaging) | 1 |

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| Incubator (500-1000 capacity) | Capacity, 1000 eggs, temperature range, humidity control and egg turning mechanism | 2 |
| water tank | 250lt | 1 |
| Mini incubator | Any Brand. 120 Eggs Incubator with Auto Egg Turning & Humidity Detection, Dual Power 110V/12V, Built-in Candler & Gravity Water  System. | 1 |
| brooder house | 15ft\*40ft | 1 |
| Gas cylinder and Hoover for brooding | Any Brand.  With infrared gas baby incubator that can heat 700 to 900 chickens, with a heating area of 10 to 15 square meters. The maximum power and calorific value are 2.46 kW/h and 2116 kcal/h,  respectively. | 1 |
| Defeathering machine | Poultry Defeathering Machine. Weight (kg): 100  Capacity (Kg/h): 100 Chickens/hour  Efficiency (%): 90 | 4 |
| Feed Pelleting Machine | Capacity, 80 to 300kg/hr; pellet size 2.5-8mm | 2 |
| METAL FEEDERS | 20ltrs | 10 |
| HEATER | CLAY POT | 2 |
| MANUAL DRINKERS | 5Ltrs | 20 |
| MANUAL FEEDERS | 10Ltrs | 20 |
| Automatic syringe and needles | 5ml and 10ml | 18 |
| Digital thermometer | Fluke 62 MAX infrared thermometer | 10 |
| Stethoscope | Littman Stethoscope | 10 |
| Surgical table | Portable floor model surgery table(2 set) | 2 |
| Surgical tools | Set of surgical tools (2 set) | 2 |
| Sterilizer | Portable steam sterilizer | 2 |
| Digital scale for poultry | Electronic scale with large LED weighing indicator | 1 |
| Digital scale for small ruminants | LCD Digital sheep weighing scale | 1 |
| Digital Scale for large ruminant | 5T Weight scale for cows | 1 |
| Set of surgical tools |  | 1 |
| **Delivery locations** | **Kwadaso Agric college, Asuansi Farm Institute, Wenchi Agric College, Damongo Agric College, Adidome farm Institute, Comboni Technical Institute, pong Tamale Technical , Ejura college and Kpando Technical Institute** |  |