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| 1. | **Technical balance 1,500 – 1,700 g** | |
|  | **Technical specification** | |
|  | Maximum Capacity | 1,500 – 1,700 g |
|  | Minimum weight (USP, 0.1%, typical) | 14 g |
|  | Minimum weight (U=1%, k=2), typical) | 1.4 g |
|  | Readability | 0.01 g |
|  | Repeatability | 0.01 g (or better) |
|  | Repeatability (typical, at low loads) | 0.007 g (or better) |
|  | Linearity ± | 0.02 g (or better) |
|  | Interfaces | LAN |
|  | RS232 |
|  | USB Device |
|  | USB Host |
|  | Adjustment | Internal / FACT |
|  | Display | Color TFT touchscreen, 6” (or more) |
|  | Protective cover | Protective cover- 1 pcs |
|  | **Additional requirements** | |
|  | Min. warranty (parts/labor/on-site next day) | 1/1/1 (warranty covers 1-year parts, 1-year labor and 1-year on-site warranty) |
|  | Service | Service shop available for Montenegro |
|  | Availability of spare parts | 7 years (or more) |

LOT 1

Balances

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| 2. | **Technical balance 6,000 – 6,500 g** | |
|  | **Technical specification** | |
|  | Maximum Capacity | 6,000 – 6,500 g |
|  | Minimum weight (USP, 0.1%, typical) | 140 g |
|  | Minimum weight (U=1%, k=2), typical) | 14 g |
|  | Readability | 0.1 g |
|  | Repeatability | 0.1 g (or better) |
|  | Repeatability (typical, at low loads) | 0.07 g (or better) |
|  | Linearity ± | 0.06 g (or better) |
|  | Interfaces | LAN |
|  | RS232 |
|  | USB Device |
|  | USB Host |
|  | Adjustment | Internal / FACT |
|  | Display | Color TFT touchscreen, 4.5” (or more) |
|  | Power supply | AC Power supply and battery operation |
|  | Battery operation | Yes |
|  | Applications | Weighing |
| Formulation |
| Density |
| Percent weighing |
| Counting |
| Factor weighing |
|  | Protective cover | Protective cover – 1 pcs |
|  | **Additional requirements** | |
|  | Min. warranty (parts/labor/on-site next day) | 1/1/1 (warranty covers 1-year parts, 1-year labor and 1-year on-site warranty) |
|  | Service | Service shop available for Montenegro |
|  | Availability of spare parts | 7 years (or more) |

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| 3. | **Bench-top balance 60 kg** | |
|  | **Technical specification** | |
|  | Maximum Capacity | 60 kg |
|  | Readability | 20 g (or less) |
|  | Power | - AC Adapter (to be included), and  - Battery power supply (to be included) |
|  | Battery life | 72 h (or more) |
|  | Interface | RS232 (included) |
|  | Display | LCD Display with white backlight |
|  | Platform Construction | Stainless Steel |
|  | Unit of measurement | Gram;  Kilogram |
|  | **Additional requirements** | |
|  | Min. warranty (parts/labor/on-site next day) | 1/1/1 (warranty covers 1-year parts, 1-year labor and 1-year on-site warranty) |
|  | Service | Service shop available for Montenegro |
|  | Availability of spare parts | 7 years (or more) |

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| 4. | **Printer Qty. 3 pcs.** | |
|  | **Technical specification** | |
|  | Printing Technology | Dot matrix (or other) |
|  | Printing Material | Standard paper (paper, continuous label) |
|  | Interface | RS232 (or other) |
|  | Cables | Power cable and connection cable included |
|  | Compatibility | Every printer has to be fully compatible with at least one of the delivered balances.  Different models of printers can be offered.  No manual adjustments necessary |
|  | **Additional requirements** | |
|  | Min. warranty (parts/labor/on-site next day) | 1/1/1 (warranty covers 1-year parts, 1-year labor and 1-year on-site warranty) |
|  | Service | Service shop available for Montenegro |
|  | Availability of spare parts | 7 years (or more) |