



Terms of Reference/ Technical Specification Clauses

Item Name: Hand held dispenser (Pipette)

I- Specifications:

- Manual pipettor for all tests in ID-System
- Dispensing volumes: 24 x 12.5 μ l, 12 x 25 μ l, 6 x 50 μ l
- Multiple deliveries for selectable volumes
- To be used with disposable Tips
- Built-in tip ejector provides safe disposal of used tips
- Light weight, handy, permits comfortable handling by both right-handed and left-handed people
- Accuracy and precision:

	12.5 μ l	25 μ l	50 μ l
Accuracy	$\pm 8\%$	$\pm 4\%$	$\pm 2\%$
Precision	8% cv	4% cv	2% cv

II- Training:

Demonstration and continued comprehensive training for lab staff and support services until familiarity with the system.

III- Documents to be delivered:

- Product certifications.
- Warranty
- Should provide electronic and hard copies of User Manual (English), Service manual (English) and Complete construction details with respect to material specifications.

IV- Accessories required:

- Tips with tips holder

V – Transport, installation, and setup

Assured By the company