

Republic of the Philippines
Department of the Interior and Local Government
NATIONAL POLICE COMMISSION
Quezon City

RESOLUTION NO. 2016-145

PRESCRIBING THE MINIMUM STANDARD SPECIFICATIONS
FOR COTTON BULLET RECOVERY SYSTEM

WHEREAS, Section 14, paragraphs (i) and (m) of Republic Act No. 6975 as amended by Section 5, paragraph (a), sub-paragraphs (5) and (8) of Republic Act No. 8551, empowers the Commission to “approve or modify plans and programs on education and training, logistical requirements, communications, records, information system, crime laboratory, crime prevention and crime reporting as well as prescribe minimum standards for arms, equipment and uniforms and, after consultation with the Philippine Heraldry Commission, for insignia of ranks, awards and medals of honor”;

WHEREAS, pursuant to the aforecited legal prescription, the Philippine National Police (PNP) Uniform and Equipment Standardization Board (UESB) Resolution No. 2014-052 dated August 13, 2014, has recommended and indorsed to the Commission the Minimum Standard Specifications for Cotton Bullet Recovery System, for the use of the PNP Crime Laboratory Group (CLG) as the basis to procure customized steel tube filled with cotton for consideration and approval of the Commission.

WHEREAS, the subject equipment specification shall be used for test firing of different types of guns to retrieve the bullets and cartridge cases, free of surface damages for forensic examination to be encoded in the PNP database of the Firearms Identification System (FIS);

WHEREAS, the PNP UESB certified that the minimum standard specifications for Cotton Bullet Recovery System is not tailored fit to any specific brand /product in the market;

WHEREAS, upon thorough review and evaluation, the Commission has determined that the minimum standard specifications for Cotton Bullet Recovery System is in order, in conformity with the requirements of Republic Act No. 6975, as amended by Republic Act No. 8551, its Implementing Rules and Regulations (IRR), logistics policies and issuances of the Commission, and meets the requirements of the PNP;

NOW, THEREFORE, the Commission in the exercise of its statutory powers to administer and control the PNP, HAS RESOLVED TO APPROVE, AS IT HEREBY APPROVES, the minimum standard specification for Cotton Bullet Recovery System, to read as follows:



I. **FUNCTION:** For the use of the PNP CL in the conduct of test firing of different firearms in collecting bullets and cartridge cases in aid of forensic examination of cases involving misuse of firearms. The tests results shall be part of a PNP database of bullets and cartridge cases from registered firearms and encoded to the Firearms Identification System (FIS).

II. **DESCRIPTION:**

- A. The tube shall utilize ¼" thick steel plate for the construction. The unit will be 100% tig welded outside the tube and polished to finishing paint.
- B. The tube proper shall be fabricated as single unit.
- C. The overall assembled tube dimension with a measurement of 12 inches in diameter by 120 inches in length by 39 inches in height with ¼" thick steel plate (12 x 120 x 39 inches).
- D. Located at the operator's end of the tank shall be 2 inches rubber pad with steel plate and six (6) screw bolt. The rubber pad will insure the firearm is free from surface damage when tested.
- E. Located at the top of the tube is two (2) manual cover measuring 90cm each.
- F. The tube has its own steel rack with cabinet, with 2 inches diameter G.I. pipe and has a ball caster each post.
- G. All dimensional measurements are subject to ±10% tolerance.

III. **SPECIFICATIONS:**

- A. Tube : Materials: ¼" thick steel plate
Size: 0.30M diameter; 3.05M length
100% welded outside
- B. Cover Plate : Handle Material: 10mm stainless rod
Opening : Hinge: Steel cylindrical
Size: 0.90M length x 0.15M width
- C. Stand : Materials: 5.08cm ø G.I. pipe
Size: 0.85M length
With roller ball & caster assembly
- D. Cabinet : Material: Aluminum panel on aluminum frame; 4 pcs.
Size: 0.50M length x 0.40M width
With cabinet handle and lock set
- E. Blow-up : Material: 5.08cm rubber pad, ¼" thick iron cast
Size: 0.30M diameter
With 6 pcs screw bolt


III. **WARRANTY** : At least one (1) year


IV. **MUST PASS PNP TEST AND EVALUATON**

APPROVED this 16th day of FEBRUARY, 2016 in Quezon City, Metro Manila, Philippines.


MEL SENEN S. SARMIENTO
Chairman, NAPOLCOM




EDUARDO U. ESCUETA
Commissioner
Vice-Chairman & Executive Officer



LUISITO T. PALMERA, DPA, CSEE
Commissioner


ALEJANDRO S. URRO
Commissioner


CONSTANCIA P. DE GUZMAN, Ph.D., CESO III
Commissioner


RICARDO C. MARQUEZ
Commissioner

Attested by:


ADELMALYN A. MUNIEZA
Chief, Secretariat

