

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

RESOLUTION NO. 2019-019

**APPROVING THE PNP-UESB RESOLUTION NO. 2018-042 DATED JULY 24, 2018
THAT PRESCRIBED THE MINIMUM STANDARD SPECIFICATIONS
FOR HEAVY-DUTY MEDICAL AUTOCLAVE**

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 the 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 aforementioned legal prescription, the PNP through its Uniform and Equipment Standardization Board (UESB) Resolution No. 2018-042 dated July 24, 2018, recommended to the Commission for approval, the proposed minimum standard specifications for Heavy-duty Medical Autoclave;

WHEREAS, the heavy-duty medical autoclave is a machine that will be used by the PNP General Hospital (PNGH) to sterilize surgical equipment, laboratory instruments, pharmaceutical items and other materials of various shapes and sizes needed during surgical operations and other cases that may be applicable;

WHEREAS, there is a need to delete/remove the item description and parameter “**Power Supply: 9KW/380V, 50Hz**” that is not compatible with Philippine Electrical Standards which was set at 220V, 60Hz, provided, however that measure will be undertaken to ensure that this equipment will be functional and can adapt to Philippine Standards;

WHEREAS, the PNP UESB certified that the proposed minimum standard specifications for heavy-duty medical autoclave are not tailored-fit specification to any particular brand/model of product in the market;

WHEREAS, after thorough review and evaluation of the UESB resolution on the subject proposed minimum standard specifications, the Commission finds the same in order and conforms with the requirements of Republic Act No. 6975, as amended by Republic Act No. 8551 and its Implementing Rules and Regulations (IRR), all existing policies and issuances of the Commission to meet the requirements of the PNP;

NOW THEREFORE, the Commission, in the exercise of its statutory power to administer and control the PNP, **HAS RESOLVED TO APPROVE, AS IT HEREBY APPROVES**, the PNP-UESB Resolution No. 2018-042 dated July 24, 2018 that prescribed the minimum standard specifications for heavy-duty medical autoclave, to read as follows:

I. DESCRIPTION:

Heavy-duty Medical Autoclave is a device that uses steam to sterilize equipment and other objects. This means that all bacteria, viruses, fungi, and spores are inactivated.

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II. TECHNICAL SPECIFICATIONS	
PARTICULAR	PROPOSED SPECIFICATIONS
1) Steam Sterilizer Capacity/Volume	200L
2) Interior and Exterior Construction	Stainless Steel
3) System Safety Protection	a) Automatic sterilization controlled, easy to operate; b) With drying function, suitable dressing drying; c) Over-temperature, over pressure auto protect device; d) Door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027Mpa. It can't be start on if the door doesn't close well; e) Safety valve will be open automatically when the inner pressure over 0.24Mpa, and the steam be exhausting to the water tank; f) Power will be cut-off automatically, cut-off the water and alarm when the machine lacking water.
4) Temperature	Adjustable
5) Timer	Adjustable
6) Max Working Pressure	0.23Mpa
7) Certification	CE/ISO

APPROVED this 8th day of JANUARY, 2019 in Quezon City, Metro Manila, Philippines.


EDUARDO M. AÑO
Chairman, NAPOLCOM




ATTY. ROGELIO T. CASURAO
Commissioner
Vice Chairman and Executive Officer


FELIZARDO M. SERAPIO, JR.
Commissioner


ATTY. JOB M. MANGENTE
Commissioner

ON LEAVE

ZENONIDA F. BROSAS
Commissioner


OSCAR D. ALBAYALDE
Ex-Officio Commissioner

Attested by:


ELVIRA M. BAUTISTA
Acting Chief, Secretariat