

ICS 13.310
CCS A 94

GA

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GA 884-2010

Individual police equipment - Spray with lachrymator

公安单警装备 警用催泪喷射器

(English Translation)

Issued on: August 23, 2018

Implemented on: September 1, 2018

Issued by: Ministry of Public Security

Table of Contents

- Foreword
- 1 Scope
- 2 Normative references
- 3 Terms and definitions
- 4 Classification and numbering
 - 4.1 Classification
 - 4.2 Number

Foreword

The full technical content of this standard is mandatory.

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces GA 884-2010 "Public Police Single Police Equipment Police Tear Ejector", mainly modified compared with GA 884-2010 as follows.

- Revised the scope of the content (see Chapter 1, Chapter 1 of the 2001 edition);
- Added classification and numbering (see Chapter 4);
- Revised structural requirements (see 5.3, 2001 version 5.5);
- Revised size requirements (see 5.4, 2001 version 5.5);
- Modified the logo (see 5.6, 2001 edition 5.6);
- Modified quality (see 5.7, 2001 version 5.4);
- Revised material requirements (see 5.8, 2001 edition 5.7);
- Modified the tear solution (see 5.9, 2001 version 5.8.1);
- Modified spray performance (see 5.10, 2001 version 5.8.3);
- Removed sealing performance and assembly performance (see 2001 editions 5.8.9 and 5.8.10);
- Modified the test method (see Chapter 6, Chapter 6 of the 2001 edition).

This standard was proposed by the Equipment Finance Bureau of the Ministry of Public Security.

This standard is under the jurisdiction of the National Police Equipment Standardization

Technical Committee (SAC/TC561).

This standard was drafted. Ministry of Public Security Equipment Finance Bureau, National Police Equipment Standardization Technical Committee, Ministry of Public Security First Institute, Ministry of Public Security Special Police Equipment Quality Supervision and Inspection Center, Beijing Chenye Tianying Police Machinery Technology Development Co., Ltd., Chengdu Hengan Police Equipment Manufacturing Co., Ltd.

Division, Hubei Noble Vacuum Technology Co., Ltd., Guangzhou Jingshi Safety Technology Prevention Product Development Co., Ltd.

1 Scope

This standard specifies the terms and definitions, classification and numbering, technical requirements, test methods and inspections of public security single police equipment.

Rules, packaging, marking, transportation and storage.

This standard applies to the production, inspection and acceptance of public security single police equipment tear sprayer products.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only the dated version applies to this article.

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 2828.1-2012. Sampling procedures for counting sampling - Part 1. Quantitative inspection by batches plan GB/T 3191-2010 Aluminum and aluminum alloy extruded rod GB/T 6543-2008 Single corrugated carton and double corrugated carton for transport packaging GA 244 People's Police Police Emblem Technical Standard GA 1182-2014 Synthetic Capsaicin HG/T 2503 polycarbonate resin

3 Terms and definitions

The following terms and definitions apply to this document.

Public security single police equipment tear sprayer
spraywithlachrymatorsofindividualpoliceequipment According to the drawings, standard samples and production approved by the competent department of the Ministry of Public Security, it is used for the action eyes worn by the public security police during daily law enforcement.

An ejector that produces intense irritations in the eyes, nose, mouth, and exposed skin.

Tear cream lachrymator an agent that strongly stimulates the human senses (tears, eyes that are difficult to open, skin tingling, coughing, sore throat, etc.).

4.1 Classification

Public security single police equipment tear sprayer (hereinafter referred to as tear sprayer) products are divided into horizontal spray type tear sprayer and vertical spray type tear sprayer Two types.

4.2 Number

The number of the tear sprayer consists of the product name code, the contractor code and the product number. Tear ejector product name code "C" means that the horizontal spray type is indicated by "1" and the vertical spray type is represented by "2"; the contractor unit is represented by two uppercase English letters and is in the Ministry of Public Security.

The competent authority shall file the record; the serial number of the product shall be represented by a unique six-digit number. When the six-digit number is not satisfied, the English alphabet shall be used from the first place.