model 7603T

120V Portable Air-Pressurized Tempered Emergency Eyewash

FEATURES & BENEFITS

CONSTRUCTION

Stainless steel constructed tank makes for a solid portable unit with added resistance against corrosion and breakage.

ADDED PROTECTION

Green polyethylene plastic dust covers that release with water pressure keep the unit protected from debris up until the last second before use further optimizing operation.

VALVES

Valve comes equipped with stainless steel ball and stem for added protection against corrosion and breakage. Full continuous flow occurs with the simple push of a stainless steel flag.

SAFETY

Air pressure gauge, pressure relief valve, and tire-type air fill valve decrease the possibility of mishaps and make for a safer piece of emergency equipment.

FLOW CONTROLS

Green ABS plastic Soft-Flo anti-surge heads distribute water at a rate of .25 gpm (.9 L) when pressure is between 30 and 75 psi (2.1 and 5.1 bar).

ANSI COMPLIANCE

10 useable gallons of water provide 15 minute flushing.

TEMPERED WATER

Heated, insulated blanket provides ANSI compliant tempered potable water in operating temperatures down to -20° F (-30° C). Unit will stay tempered in non-extreme outdoor conditions (below 100° F (38° C)). Installed over the Haws model 7603.

OPTIONS

- ☐ Water Additive: Model 9082, 'sterile' bacteriostatic preservative for use in portable eyewash stations. One 5 oz. (148 ml) bottle will preserve 5 to 20 gallons (18.9 to 75.7 L) of potable water for up to three months. Four bottles per carton.
- ☐ Transport Cart: Model 9008 cart designed to transport all stainless steel portable eyewashes.

For more information, visit www.hawsco.com or call (888) 640-4297.



SPECIFICATIONS

Model 7603T is a 15-gallon (56.8 L), tempered, pressurized portable eyewash with a stainless steel tank, and NEMA 3R heated, insulated blanket to provide ANSI compliant tempered potable water in ambient operating temperatures between -20° F (-30° C) and 100° F (38° C). Ideal for remote locations without access to continuous potable water. 120VAC, 60Hz, 1.38A electrical requirement with supplied 8' GFCI power cord. Voltage and Haz Loc options available. Model 9082 additive not included - order separately.

APPLICATIONS

Where the eyes of any person may be exposed to injurious or corrosive materials, when suitable facilities for quick flushing of the eyes needs to be provided and a continuous supply of water is not available. Although the 7603T may be used in a wide variety of locations, it is ideal for the remote and low traffic areas where protective and mobile measures may still be needed. Emergency eyewash equipment shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach. CSA certified for NEMA/Type 3R in ordinary locations, and to ANSI/ISEA Z358.1

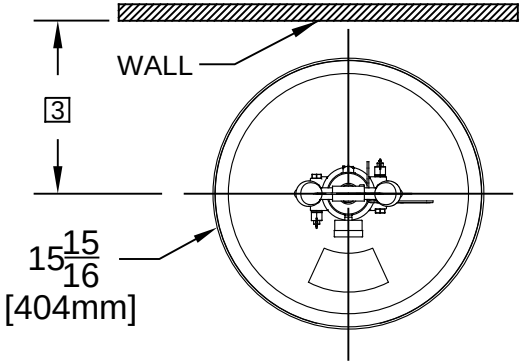
DISCLAIMER: Continued product improvements make specifications subject to change without notice. Check www.hawsco.com for the latest product information and updates.

THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.

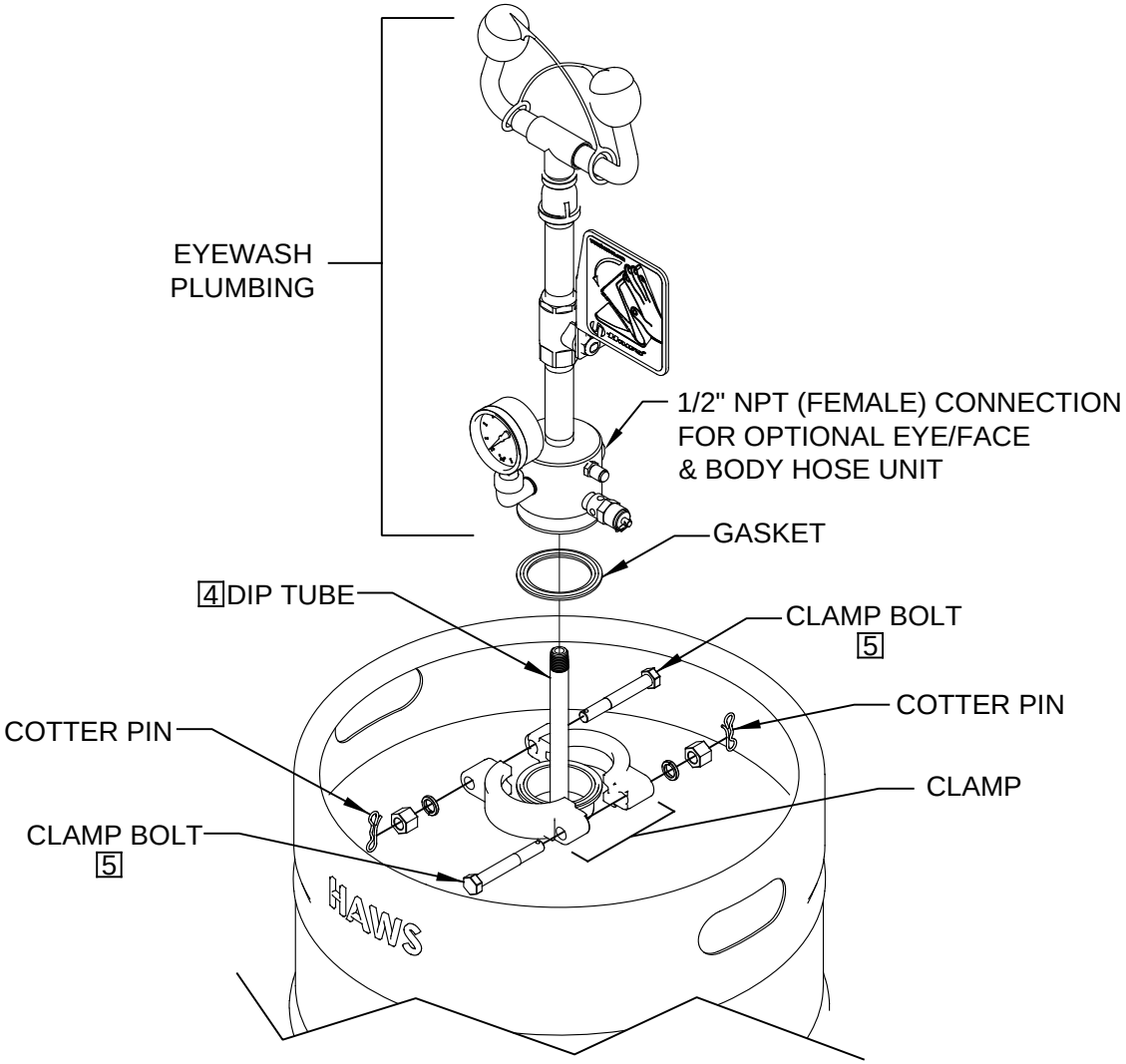
NOTES:

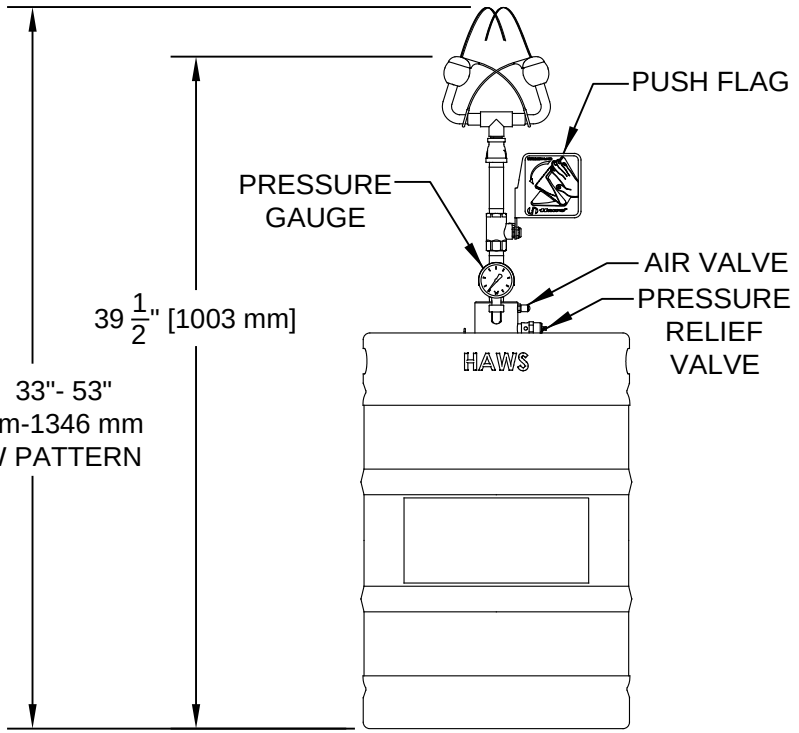
1. TO COMPLY WITH ANSI/ISEA Z358.1-2014 FOR EMERGENCY EYEWASH OR EYEWASH: EYEWASH OR EYE/FACE WASH SHALL BE POSITIONED SUCH THAT FLUSHING FLUID PATTERN IS NOT LESS THAN 33" (838mm) AND NO GREATER THAN 53" (1346 mm) FROM SURFACE ON WHICH USER STANDS; AND 6.0" (153mm) MINIMUM FROM WALL OR NEAREST OBSTRUCTION.
2. DIMENSIONS MAY VARY BY ±1/2" [12.7mm].
3. EYEWASH HEAD ASSEMBLY MUST BE PARALLEL TO WALL OR OBSTRUCTION TO MEET CRITERIA STATED IN ACCORDANCE TO NOTE 1.
4. USE DOW CORNING 832 SEALANT ON DIP TUBE THREADS; HAND TIGHTEN.
5. TIGHTEN CLAMP BOLTS TO 10 FT. LB. OF TORQUE.
6. FILL WITH 10 GALLONS OF CLEAN POTABLE WATER (NOTE FILL LINE ON MAIN LABEL.)
7. PRESSURIZE TO 75 PSI. REFILL IF PRESSURE IS LESS THAN 70 PSI.
8. WHEN INSTALLING THIS UNIT, LOCAL , STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
9. 7603T/7603T240 MUST BE FILLED WITH WATER BEFORE CONNECTING BLANKET TO POWER SOURCE.

(NOTES CONTINUED ON PAGE 2 OF 2)



DETAILS FOR MODELS 7603





Haws®
1455 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

ECN NO.	REVISED PER ECN:	BY:	MODEL(S)	PART NUMBER
5074	5235	VWC	7603/7603T/7603T240 SAFETY KEG EYEWASH	0510000480.D
DRAWN: JL	DATE: 05/12/16	CHK'D.: MJ		REVISION 3
APPROVED: MJ	DATE: 05/29/18		SCALE: N/A DRAWING TYPE: INSTALLATION SIZE: A	SHEET 1 OF 2

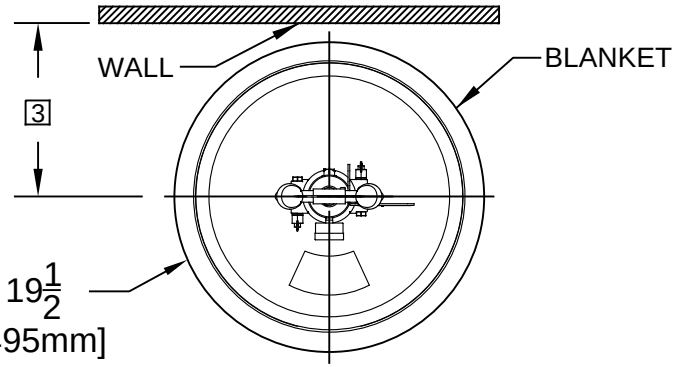
©2018 Haws Corporation - All Rights Reserved. HAWS® and other trademarks used in these materials are the exclusive property of Haws Corporation.

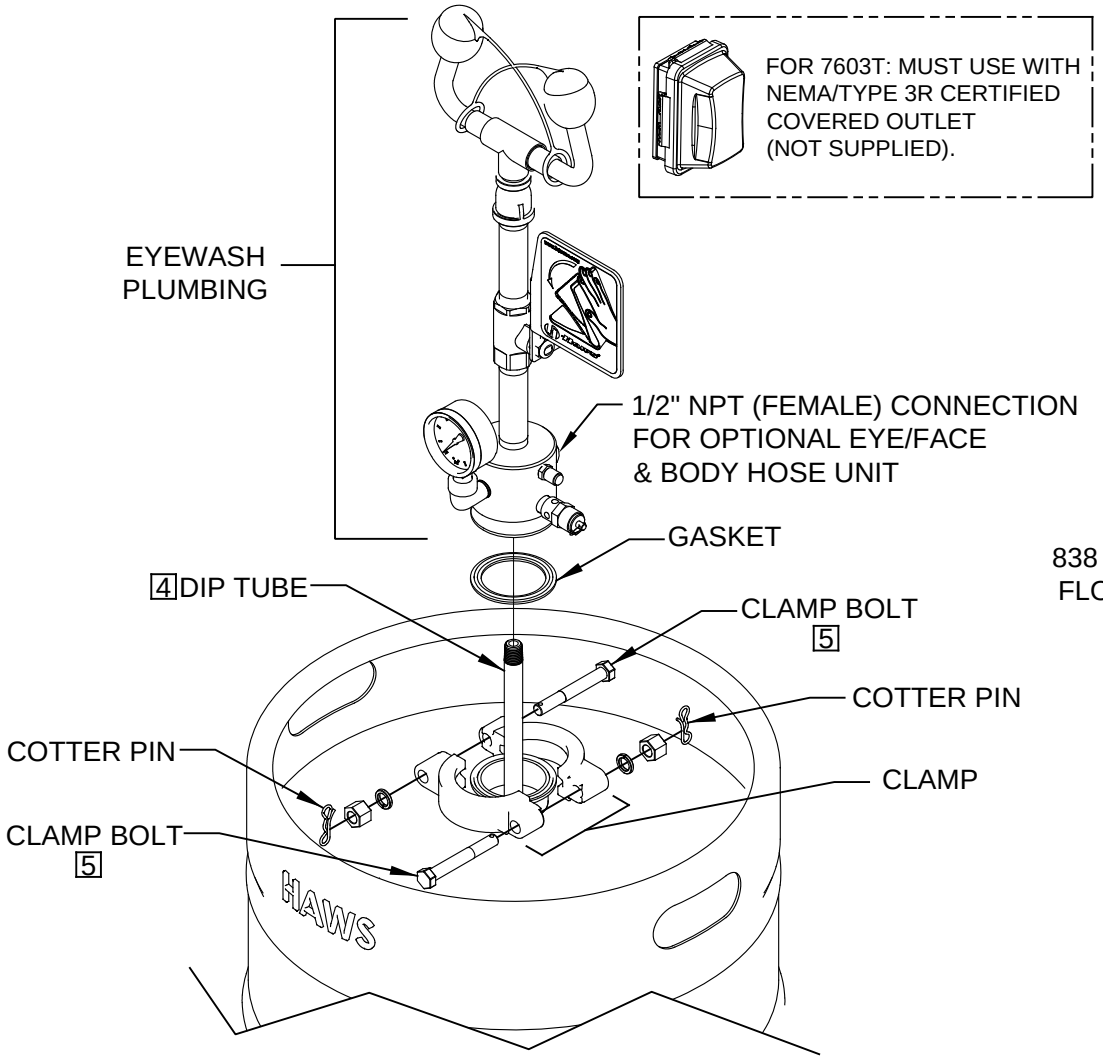
THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.

NOTES: (CONTINUED FROM PAGE 1 OF 2)

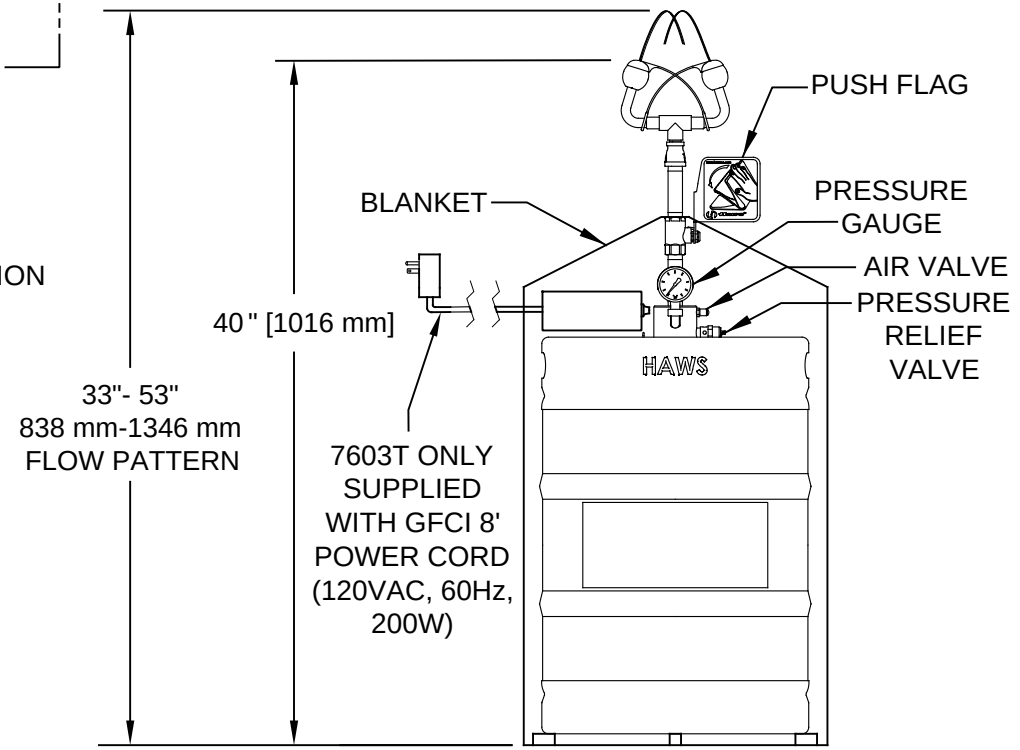
(FOR MODEL 7603T240):

10. CORD SET SHALL BE LISTED TO UL 817 AND CSA-C22.2 NO. 21 AND PROVIDED WITH 3 WIRE GROUNDING TYPE ATTACHMENT PLUG RATED 240 V, MIN. 15 A.
11. THE FLEXIBLE CORD TYPE SHALL BE TYPE S, SE, SJ, SJE, SJO, SJOO, SJT, SJTO, SJTOO, SO, SOO, ST, STO, OR STOO AND HAVE A TYPE LETTER SUFFIX OF "W," "W-A" OR "OUTDOOR."
12. THE CORD SET SHALL BE MIN. 6 FT IN LENGTH AND MIN 18 AWG SIZE FOR FLEXIBLE POWER SUPPLY CORD.
13. LISTED STRAIN RELIEF BUSHING SUITABLE FOR CORD SET SIZE AND OUTDOOR USE SHALL BE USED.
14. ALL MODELS MUST HAVE A GROUND FAULT PROTECTION DEVICE (30mA GFCI) FOR HEAT TRACE. ELECTRICAL CURRENTS MAY BE INSUFFICIENT TO TRIP A CONVENTIONAL CIRCUIT BREAKER. ALL INSTALLATIONS MUST BE INSTALLED IN COMPLIANCE WITH LOCAL, STATE, AND/OR FEDERAL CODES.
15. ALL POWER CONNECTIONS MUST BE MADE ACCORDING TO NEC/ CEC CODE USING FLEXIBLE CONDUIT OR CABLE RATED FOR NEMA/TYPE 4 – NO RIGID CONNECTION PERMITTED. MODEL 7603T240 REQUIRES MINIMUM NEMA/TYPE 4 COMPLIANT EQUIPMENT.
16. THE FIELD INSTALLED POWER SUPPLY CORD SET NEEDS TO BE INSTALLED BY QUALIFIED PERSONNEL.





DETAILS FOR MODELS 7603T/7603T240 WITH HEATED BLANKET



Haws®
1455 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

ECN NO.	REVISED PER	BY:
5074	ECN: 5235	MJ
DRAWN: MJ	DATE: 10/12/17	CHK'D.: MJ
APPROVED: MJ	DATE: 05/29/18	

MODEL(S)
7603/7603T/7603T240
SAFETY KEG EYEWASH

PART NUMBER 0510000480.D
REVISION 3

SCALE: N/A | DRAWING TYPE: INSTALLATION | SIZE: A | SHEET 2 OF 2

©2018 Haws Corporation - All Rights Reserved. HAWS® and other trademarks used in these materials are the exclusive property of Haws Corporation.