

FEATURES & BENEFITS

EFFECTIVE CLEANING

Provides three years of protection against the growth of Legionella, E-Coli and other harmful bacteria, as well as algae and fungi. Prevents Buildup of scale, biofilms, and corrosion, ensuring the eyewash remains clean and functional.

HIGH PERFORMANCE

Specially designed for use in portable emergency eyewash stations. One stick cleanses up to 60 liters (15 gallons) of water; two sticks will treat up to 120 liters (30 gallons).

LOWEST TOTAL COST OF OWNERSHIP

Reduces the costs and resources needed for maintaining portable eyewash units. Each stick provides up to three years of continuous protection.

PROVEN TECHNOLOGY

Utilizes advanced Copper-Silver Ionization Technology. This method is widely recognized as a safe and effective way to cleanse water across various industries.

EASY TO USE

Easy to install with no power required. Uses no chemicals, making it environmentally friendly and low maintenance.



OPTIONS

For more information, visit www.haws.ch or call + 41(0)34 420 60 00.

SPECIFICATIONS

Technical information

- **Dimensions (Ø x L):** 51 x 85 mm
- **Weight:** 5 kg

Key Features Cleansing Stick 9083

- **Long-Lasting Protection:** Provides up to three years of protection against harmful bacteria, algae, and fungi when serviced annually.
- **Effective Against Biofilms:** Prevents the buildup of scale, biofilms, and corrosion.
- **Cost-Effective:** Reduces costs and resources associated with portable eyewash maintenance, offering the lowest total cost of ownership.
- **High Capacity:** One stick cleanses up to 60 liters (15 gallons) of water; two sticks can treat up to 120 liters.
- **Easy Installation:** Simple to install and use, with no power required.
- **Compact and Durable:** Compact design with virtually unlimited shelf life.
- **Eco-Friendly:** Non-chemical, non-powered, and low maintenance
- **ANSI Compliance:** Service just once annually, up to three times, to achieve compliance with ANSI standards.

APPLICATIONS

The Haws Cleansing Stick 9083 is designed for use in gravity-fed or pressurized portable emergency eyewash equipment. It effectively prevents the growth of Legionella, E. Coli, and other harmful bacteria, as well as algae and fungi. This non-chemical, non-powered, and environmentally friendly cleansing stick is easy to install and maintain, making it a cost-effective choice for ensuring clean water.

NOTES:

- DEFINITION:** MODEL 9083 IS AN IMMERSIBLE CLEANSING STICK THAT GIVES CONTINUAL PROTECTION AGAINST PATHOGENIC BACTERIA FOR PORTABLE EYEWASH TANKS. IT BALANCES THE pH OF THE WATER, PREVENTING THE BUILDUP OF BIOFILM, SCALE, AND CORROSION FOR UP TO 3 YEARS WITH PROPER USAGE.
- INSTALLATION:** DO NOT OPEN THE SEALED BAG AROUND THE CLEANSING STICK UNTIL YOU ARE READY TO INSTALL IT. THE 3-YEAR OPERATIONAL LIFE OF THE CLEANSING STICK BEGINS WHEN THE SEALED BAG IS OPENED, NOT WHEN THE CLEANSING STICK IS FIRST IMMERSED INTO WATER. THE CLEANSING STICK SHOULD BE FULLY IMMERSED IN THE WATER TO BE TREATED. SUSPEND IT IN THE WATER BY MEANS OF THE INTEGRAL STRING, PREFERABLY SUCH THAT IT DOES NOT TOUCH THE SIDES OR BOTTOM OF THE TANK.

THESE VOLUME GUIDELINES WILL DICTATE HOW MANY CLEANSING STICKS YOU WILL NEED TO FULLY PROTECT THE WATER IN YOUR PRODUCT:

- 0-15.8 GALLONS (0-60 LITERS):** 1 CLEANSING STICK
 - EXAMPLE: HAWS 7500 & 7501 PRODUCT FAMILIES, WHEN FILLED AS DIRECTED
 - NOTE PRODUCT DIAMETER. THIS PRODUCT WILL NOT INSTALL INTO THE HAWS MODEL 7603.
- 15.9-31.7 GALLONS (61-120 LITERS):** 2 CLEANSING STICKS
 - EXAMPLE: HAWS MODEL 7601.37, WHEN FILLED AS DIRECTED
 - FOR UNITS LIKE THE HAWS MODEL 7601.37, THE MOUNTING STRING MAY BE SECURED WITH A SUITABLE TAPE TO THE INSIDE SURFACE OF THE FILL CAP

WHEN INSTALLING THIS UNIT, LOCAL, STATE, AND FEDERAL CODES SHOULD BE FOLLOWED.

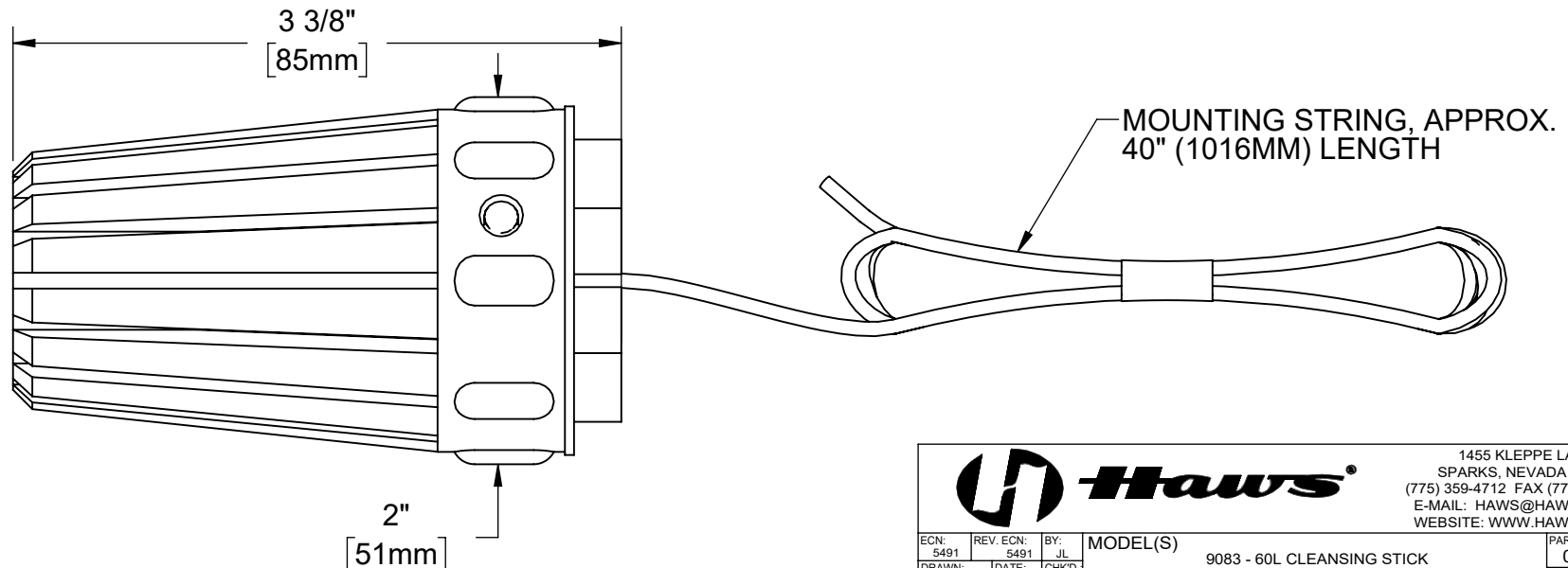
FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS MAY VOID WARRANTY.

- MAINTENANCE:** DEPENDING ON THE AMOUNT OF SEDIMENT GENERALLY EXPERIENCED WITH THE PARTICULAR SUPPLY TO THE TANK, THE UNIT SHOULD BE INSPECTED ON AT LEAST A 6-MONTH OR ANNUAL BASIS. IN THE EVENT OF A BUILD-UP OF SEDIMENT, THE CLEANSING STICK SHOULD BE THOROUGHLY WASHED IN CLEAN WATER (UNDER PRESSURE WHERE POSSIBLE).

IN SOME RARE CONDITIONS, A FILM MAY COAT THE SURFACE OF THE MEDIA. THIS MAY HAVE A SLIGHT EFFECT ON PERFORMANCE, AND THE CLEANSING STICK SHOULD THEREFORE BE IMMERSED IN ACETIC ACID (VINEGAR IS A COMMON FORMAT) FOR A MINIMUM OF 30 MINUTES TO REMOVE THE FILM. AFTER RINSING WITH WATER, THE CLEANSING STICK CAN THEN BE RETURNED TO THE TANK.

WHEN INSTALLED CORRECTLY, THE CLEANSING STICK WILL PROVIDE THE PROTECTION REQUIRED. HOWEVER, HAWS ADVISES THAT ALL SYSTEMS BE REGULARLY MONITORED, FOR WHICH PURPOSE ATP (ADENOSINE TRIPHOSPHATE) TESTING IS RECOMMENDED TO ENABLE ACCURATE AND RAPID IN-HOUSE MONITORING.

WARNING: THE CLEANSING STICK MUST BE SECURED AWAY FROM THE EYEWASH PLUMBING INLET, SO THAT IT CANNOT OBSTRUCT THE FLOW OF WATER TO THE EYEWASH. OBSTRUCTED FLOW CAN IMPEDE BOTH THE EYEWASH'S FUNCTIONALITY AND ITS ANSI COMPLIANCE, POTENTIALLY LEADING TO SERIOUS INJURY. IT IS THE RESPONSIBILITY OF THE CUSTOMER TO ENSURE THAT THE CLEANSING STICK DOES NOT, EITHER UPON INSTALLATION OR AFTERWARD, OBSTRUCT THE EYEWASH FLOW.



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MODEL(S)			PART NUMBER		
ECN: 5491	REV. ECN: 5491	BY: JL	9083 - 60L CLEANSING STICK		0510000985
DRAWN: JL	DATE: 10/09/19	CHKD: FV			REVISION
APPROVED: JL	DATE: 03/03/20		SCALE: 1:1	DRAWING TYPE: INSTALLATION	1
				SIZE: A	SHEET 1 OF 1