# AutoFoam

Touch-Free Foam Skin Care System





# **AutoFoam**

Automatic foam dispensing is redefined by combining the highest capacity system of its size with world-class reliability and environmental savings! Patented Smart Sensor™ and Dry Cam Gear technology in AutoFoam deliver a concentrated dose of enriched foam to provide the most hand washes – up to 38% more than similar foam systems. Energy efficient technology ensures an industry-leading battery life of 120,000 doses or 3 years. Plus, boxless refills reduce packaging waste for maximum environmental savings.



# Aesthetically Superior Design Enhances Décor

Contemporary, stylish dispenser design is available in a wide array of color combinations to enhance the image and coordinate with any washroom décor. Touch-free delivery of foam soap helps keep dispensers clean and inviting for customers.

#### Why Technical Concepts?

For as long as we've been around, Technical Concepts has developed innovative hygiene solutions for the washroom. Today, we are a global leader, designing and manufacturing products that make washrooms cleaner, environmentally friendly and more cost effective to maintain.

Through our commitment to research and development, we are constantly seeking ways to improve upon our industry-leading reliability, ease of installation and user-friendly performance.

# A Superior Handwash Experience

TC Enriched Foam formulas are highly concentrated to provide a richer, denser foam quality that leaves hands feeling soft and smooth. TC Enriched Foam contains special skin conditioning agents that are soothing to the skin for refreshing hand cleansing. Convenient automatic dispensing ensures delivery of the right amount every time.



Highest quality, richer, denser - 32% more solids than other foams.

# Touch Free Dispensing Encourages Healthy Hand Washing

Touch-free delivery eliminates cross contamination to help reduce the spread of germs. Foam encourages hand washing. Disposable refills with TC's HygienicSeal™ keep soap fresh and clean providing a more hygienic system than bulk soap. A recent study revealed that 25% of bulk soap systems were contaminated with potentially harmful bacteria<sup>(1)</sup>.

### Lower Cost-In-Use

More hand washes per refill reduce labor and soap costs. Reliable, controlled dispensing of concentrated soaps eliminates over use and costly waste – the number one problem with other soap systems. Large capacity refill delivers 0.4ml per dose for up to 2,750 hand washes, allowing fewer change outs. AutoFoam dispenses 5x more handwashes than traditional bag-in-box soaps and up to 38% more vs. other foam systems.

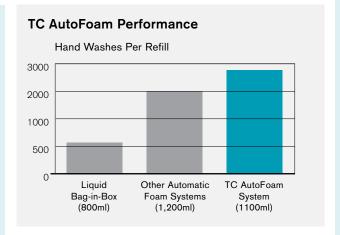
# World Class Reliability

A new pump with every refill eliminates mess, clogs and leaks. This user-friendly system provides both visual and audio cues to indicate low soap level and low battery life for worry free maintenance.

Energy efficient cam-gear technology provides industry-leading battery life – up to 120,000 dispenses or 3 years. Durable dispensers are impact resistant and key locked to protect the batteries and refill, helping to deter vandalism.

# Environmentally Superior System

Boxless refills and controlled dispensing reduce packaging waste by up to 80% over traditional bag-in-box refills. Controlled dispensing eliminates over use and waste, so there are fewer chemicals in the waste stream. A specially formulated foam soap that is Green Seal Certified is available.



# Enriched Foam Lotion Soap with Moisturizers

Specially formulated with extra mild cleansing ingredients for frequent hand washing. Enriched with moisturizers to help soothe and soften the skin. Green Seal Certified.

# Enriched Foam Antibacterial Soap (E2 Rated)

Effective formulation contains 0.5% Triclosan for 99.9% germ kill against potentially harmful bacteria, yet is mild enough for frequent use. Contains special moisturizers to help soothe and soften the skin. NSF Registered E2 for use in food preparation areas.

# Enriched Foam Alcohol-Free Hand Sanitizer

Patented, non-flammable foam formula contains 0.1% Benzalkonium Chloride to sanitize hands without water. This unique non-drying sanitizer contains no alcohol and kills 99.99% of harmful germs, such as MRSA, in 15 seconds. Unlike messy gels, it dries quicky and leaves no sticky residue on hands. Enriched with moisturizers to keep skin soft and smooth. E3 registered for use in food handling areas.

 C. Gerba. Occurance of Heterotrophic Bacteria, California and S. Aureus in Liquid Soap Samples from Public Restrooms, University of Arizona. 2006.

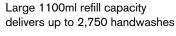
#### **AutoFoam System Features**

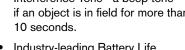


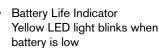
- Large 1100ml refill capacity
- Interference Tone a beep tone if an object is in field for more than 10 seconds.
- Industry-leading Battery Life 120,000 handwashes or 3 years
- Refill Level Indicator Red LED light blinks when refill is low or empty
- SmartSensor<sup>™</sup> patented technology detects user's hand to automatically dispense a dose of foam soap



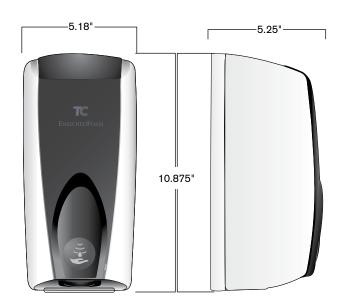
Key locked dispenser protects batteries and refill











- Mounts to wall, mirror or tile with screws/anchors or double-sided tape
- Position the dispenser a minimum of 12 ½ inches above the counter to prevent any interference with the sensor



750112 Lotion Soap w/ Moisturizers



750111 Antibacterial E2-Rated Soap



750593 Alcohol-Free Hand Sanitizer



Alcohol Hand Sanitizer

## **Product Specifications**

Refill pouch fill volume: 1100ml

Up to 2,750 doses per refill

## AutoFoam System

Stock #	Dispenser Description*
750127	. Black w/Black Insert
750138	. White w/Black Insert
750139	. Black w/Gray Insert
750140	. White w/Gray Insert
750409	. White w/Blue Insert
750411	. Black w/Chrome Insert
750410	. Clear w/Clear Insert

Case Pack: 10, Case Weight: 24.75 lbs., Case Cube: 2.36 ft.3

#### Starter Kits\*

750333...... White w/Grey Insert 750334...... Black w/Black Insert 751058...... Black w/Chrome Insert

\*Starter Kit comes with 1 dispenser, 1 Enriched Foam Lotion Soap with Moisturizers refill and 4 "C" Alkaline Batteries

#### **Enriched Foam 1100 ml Refills**

Stock # **Refill Description** 

750112...... Lotion Soap w/Moisturizer (Green Seal Certified)

750111...... Antibacterial E2-Rated Soap 750593...... Alcohol-Free Hand Sanitizer 750591...... Alcohol Hand Sanitizer

Case Pack: 4, Case Weight: 10.85 lbs., Case Cube: .0236 ft.3



#### World Headquarters:

Serving North and South America

Technical Concepts LLC 1301 Allanson Road Mundelein, Illinois 60060 U.S.A.

Toll Free: 1-800-551-5155 Fax: 1-800-551-5046

**European Headquarters:** 

Serving Europe, Africa and Middle East

Technical Concepts International Ltd. Peterborough, PE2 6WA, England Phone: +44 (0)870 568 6824

#### Asian Headquarters:

Serving Asia and Pacific

Technical Concepts Asia No. 887, Jalan Perindustrian Bukit Minyak, Bukit Minyak 14100, Penang, Malaysia Phone: (60) 4 508 5008



<sup>\*</sup> Requires 4 "C" alkaline batteries (sold separately)