

Microburst SWAK

Automatic Insect Control



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Keeping insects at bay is an important part of the fight against the spread of disease causing germs. Flies are the worst carriers of disease due to their anti-social feeding habits, but other flying and crawling insects also pose a health risk. The SWAK insect control provides continuous protection 24 hours a day or at pre-programmed intervals.



Five good reasons to buy...

- 1 Controls the presence of crawling and flying insects
- 2 Helps to prevent the spread of illness and disease
- High impact insecticide that targets and kills insects FAST
- 4 Provides fast-acting protection when you need it
- 5 Safe to use in food hygiene areas

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, more environmentally-friendly and more cost effective to maintain.

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



Innovative dispensing technology delivers low doses of concentrated SWAK insect repellent that stay airborne longer and disperse further.

The system provides....

- Total room coverage and super fast-acting knock-down
- High impact, concentrated formulations provides superior killing efficiency
- Wide insecticidal spectrum. SWAK Insect Repellent is made from pyrethrin, a natural insect-killing ingredient that comes from the chrysanthemum plant. It is effective against a wide range of insects, including....flies, mosquitoes, cockroaches, wasps, hornets, ticks, fleas and other household pests
- Low toxicity to animals low doses of concentrated insect repellent are safe to humans but deadly to insects



SWAK Natural Insect repellent is designed for use

- indoors, in food factories, food storage areas and catering establishments including handling areas of milk, cheese and ice-cream plants.
- in public buildings such as hotels, offices, warehouses, schools, hospitals (not recommended for use in occupied ward areas).
- in animal husbandry e.g. kennels.

SWAK Insect Control Programmes

Flexible programming options according to room usage, the size of room, the degree of infestation and factors affecting air flow, such as air conditioning or extractor fans.

Overnight control or clearance	Set the dispenser for nightime operation
5-7 days a week	The Microburst 3000 and Select+ dispensers can be programmed to operate during opening or closing times, or when insect activity is at its greatest
8/12/16/24-hour protection	













Left to Right: Select +, Aerosol, MB3000 & MB Economiser



SWAK Insecticide

Product Specifications

Available in: 75ml aerosols 243ml aerosol

Spray volume: 25 microlitres per spray 75 microlitres per spray

Number of sprays 3,000 per aerosol 3,000 per aerosol

Pyrethrum extract 8.0 W/W (25% pure) 4.0% W/W (25% pure)

Refill life: 30 - 90 days 30 - 90 days

Refill case pack: 12 12

Approvals: The HSE Control of Pesticides Regulations 1986 for use in food hygiene areas.

Approval No. 4982.

Maximum area covered: 168 cubic metres

Dispensers



Microburst 3000 & Select + dispensers: Fully programmable to suit individual requirement						
Operating Hours	Operating Days	30 days Spray Interval (mins.secs)	60 days Spray Interval (mins.secs)	90 days Spray Interval (mins.secs)		
8	7	4.48	9.36	14.24		
12	7	7.12	14.24	21.36		
16	7	9.36	19.12	28.48		
24	7	14.24	28.48	43.12		
8	6	4.07	8.14	12.21		
12	6	6.10	12.21	18.31		
16	6	8.14	16.27	24.41		
24	6	12.21	24.41	37.02		
8	5	4.48	6.51	10.17		
12	5	5.09	10.17	15.26		
16	5	6.51	13.45	20.34		
24	5	10.17	20.34	30.51		



Microburst Economiser: Operates 24 hours unless switched off

Automatically sprays every 15 minutes, 24 hours a day, 7 days a week. Refill lasts 30 days



Aerosol Fully Programmable Dispenser: 24hr = operates continuously Nite = only operates when room is in darkness Day = only operates when room is light Based on settings chosen, refills will last as follows: On (24hr) Time setting Day/Nite (based on 12hr operation) 5 mins 10 days 20 days 10 mins 20 days 40 days 15 min 30 days 60 days 20 mins 40 days 80 days 25 mins 50 days 100 days

Dispenser Installation

Position the dispenser at a minimum height of 2.2m for best results. Avoid placing near an extraction fan or doorway

System coverage: 168 cubic metres



Guarantee

The Microburst dispensing units are guaranteed against defects of parts and workmanship for 10 years.



Innovative Hygiene Solutions