

foodclean

CHEMICAL APPLICATION



A RANGE OF OPTIONS FOR **FOAMING, FOGGING & SANITISING**

CHEMICAL APPLICATION





CONTENTS

CHEMICAL APPLICATION

TechniFoamer 110	04
TechniFoamer 40	05
Foaming Accessories & Spares	06
TechniStream & Accessories	07
Foaming Injectors	08
Foaming Satellite Stations	09
TechniFogger 40	10
TechniSan	11
Dilute Chemical Dispensing	12
Chemical Drum Handling	13

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ARE THE PROUD
SOLE MANUFACTURER
OF THE TECHNI RANGE
OF MOBILE CHEMICAL
APPLICATION MACHINES.
THE RANGE HELPS ACHIEVE
**GREATER RESULTS IN A
FRACTION OF THE TIME**



	Blue	Red	Translucent Tank with Blue hose	Translucent Tank with Red hose
Santoprene Pump - 10m Foam Hose	9600	9601	9608	9612
Santoprene Pump - 20m Foam Hose	9604	9605	9610	9614
Viton - 10m Foam Hose	9602	9603	9609	9613
Viton - 20m Foam Hose	9606	9607	9611	9615

BESPOKE OPTIONS
AVAILABLE

Speak to our support team
for the best solution to suit
your requirements



Technical Details:

- Weight: 24kg (empty)
- Compressed air supply: 4-6 bar
- Tank capacity: 110 litre
- Material: stainless steel/PE

Features:

- Tough non-pressurized tank
- Available in red and blue for colour coding
- Available with translucent tank - Liquid levels are highly visible
- Up to 20m of highly flexible foam hose
High capacity - 110 litre
- Available for use with chlorinated cleaning chemicals

Do you need a controlled spray or is the area high up?

The Long Throw Foam Nozzle is an addition to the TechniFoamer 110 that can help.



Long Throw Foam Nozzle
0379

TECHNIFOAMER | 40

COMPACT AND MANOEUVRABLE
FOR SMALLER PRODUCTION AREAS



Technical Details:

- Weight: 21kg (empty)
- Compressed air supply: 4-6 bar
- Tank capacity: 40 litre
- Material: stainless steel/PE



DILUTE THE CHEMICALS
WITHIN THE TANK



EASILY ADJUST THE
FOAM QUALITY



COMPACT AND MANOEUVRABLE
FOR HARD TO REACH PLACES

Features:

- Tough non-pressurized tank
- Portable and lightweight, with carry handles
- Available in red and blue for colour coding
- Up to 10m of highly flexible foam hose
- Tough, stable design
- Available for use with chlorinated cleaning chemicals



AVAILABLE FOR USE WITH
CHLORINATED CLEANING CHEMICALS

	Blue	Red	Translucent Tank with Blue hose	Translucent Tank with Red hose
Standard Pump - 10m Foam Hose	9230	9232	-	-
Chlorine Proof Pump - 20m Foam Hose	9231	9233	9234	9235

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FOAMING ACCESSORIES & SPARES



Replacement Pump For TechniFoamer®

TechniFoamer® Air Diaphragm Pump - Santoprene	9129
TechniFoamer® Air Diaphragm Pump - Viton	9147



REPLACEMENT LID FOR ALL PRODUCTS WITHIN THE TECHNICAL RANGE.

TechniFoamer® Lid
9184



TechniFoamer® Hose

	Blue	Red
TechniFoamer® 10m Foam Hose	9192	9194
TechniFoamer® 20m Foam Hose	9193	9195



TechniFoamer® Foam Hose Assembly

	Blue	Red
TechniFoamer® 10m Hose Assembly Complete	9257	9258
TechniFoamer® 20m Hose Assembly Complete	9259	9260



TechniFoamer® Ball Valve & Lance Assembly

	Blue	Red
TechniFoamer® Ball Valve & Lance Assembly	9275	9275R

TECHNISTREAM

Connects to factory air supply and produces foam.
Unit must be filled with pre-diluted foam product

Technical Details:

- Tank capacity: 50L or 20L
- Max working pressure: 6 bar
- Air supply: approx 10 m³/h (150 L/min)
- Approx solution flow rate @ 4 bar pressure: 3L/min
- Standard hose length: 10m
- Weight: 27kg

TechniStream® Compressed Air Pressure Foaming Machine

	Blue Hose	Red Hose	Yellow Hose	Green Hose
20L	0714	0714R	0714Y	0714G
50L	0715	0715R	0715Y	0715G



Accessories for TechniStream® Foamer

1	TechniStream® Lid Assembly	0738
2	TechniStream® Lid Seal	0739
3	TechniStream® Ball Valve	0737
4	TechniStream® Pressure Release Valve	0740
5	TechniStream® Gauge	0746
6	TechniStream® Foam Nozzle	0747
7	TechniStream® Air Coupling	0671



TECHNISTREAM PARTS & ACCESSORIES

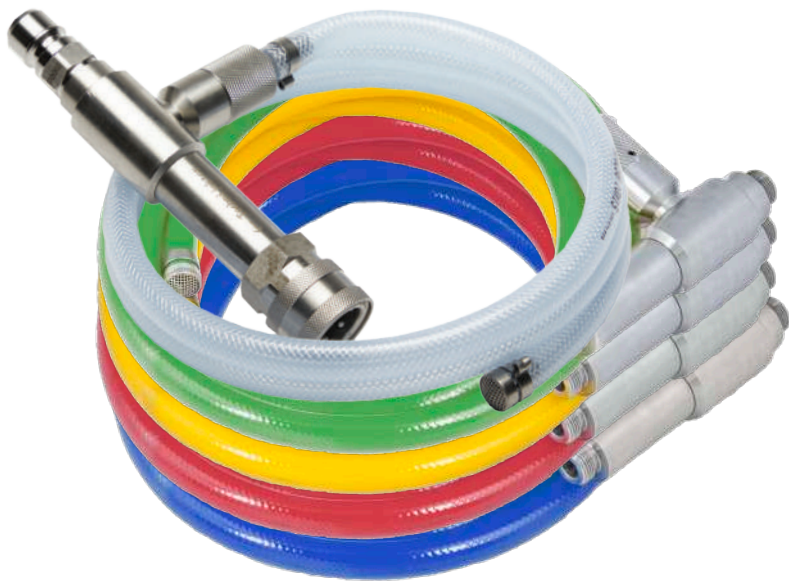


TechniStream® Foam Lance

	Blue	Red
500mm	0745	0752
900mm	0744	0753

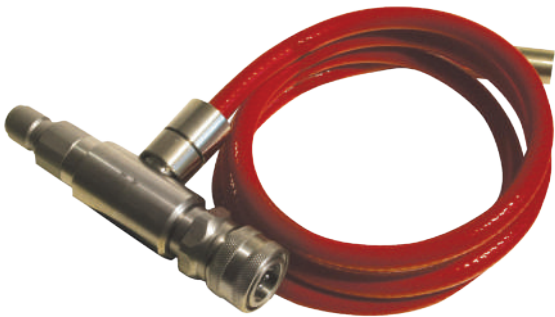
TechniStream® Foam Hose Assembly

0743



Technijektor® High Pressure Stainless Steel Foam/Chemical Injectors

	Blue	Red	Yellow	Green	Clear
Stainless Steel 3/8"m BSP Threads	0708B	0708R	0708Y	0708G	0708C
Stainless Steel Foam Injectors with Stainless Steel Couplings	0709B	0709R	0709Y	0709G	0709C
Injector Only	0708	0709	-	-	-



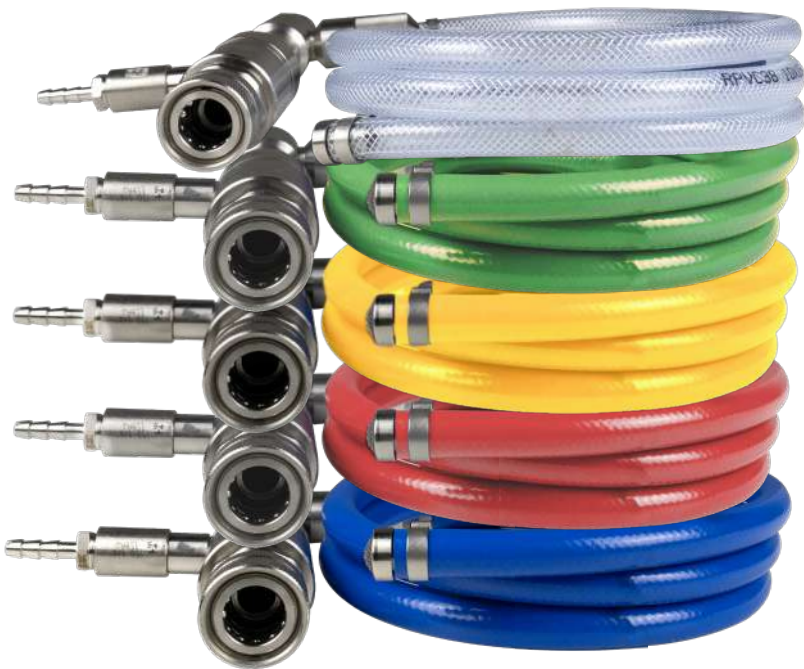
Dilute Chemical Dispensing Sanitiser Injector

Dilute Chemical Dispensing Sanitiser Injector 0769



Technijektor® Large Flow Venturi

Filling from 3-20 bar 0835



Stainless Steel External Injectors

	Blue	Red	Yellow	Green	Clear
Medium Pressure External Injector	0768B	0768R	0768Y	0768G	0768



Air Assisted Foamer

Air Assisted Foamer 0718



Foam Hose & Nozzle

	Blue	Red
15m 3/4" Foam Hose & Nozzle	0719	0719R

CHEMICAL APPLICATION

Foaming Injectors, Filters & Satellite Station

Suction Hose Filters



Suction Hose Filters

1/4" Stainless Steel Filter	0706
1/4" Brass Filter	0707

Orifice Plates & Seals



Orifice Plates

Set (1-6%)	0712
0.5% (No.16)	071205
1% (No.24)	07121-1
1.5% (No.30)	071215
2% (No.32)	07122-2
2.5% (No.35)	071225
3% (No.41)	07123-3
4% (No.47)	07124-4
5% (No.54)	07125-5
6% (No.57)	0712-57
6.5% (No.61)	07126
7% (No.65)	07127-65
10% (No.65)	0712-75



Orifice Plate Seal

Orifice Plate Seal	0713
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Orifice Plate Holder

Orifice Plate Holder	0799
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FOAM AND RINSE SATELLITE STATION

LOW & MEDIUM PRESSURE



FOR MORE
INFORMATION
ON **SATPOINT**
SATELLITES
SEE OUR SYSTEMS
BROCHURE

	Inlet Pressure (bar)	
Low Pressure Satellite Station Foam & Rinse Single Chemical	3-10	1953
Low Pressure Satellite Station Foam & Rinse Dual Chemical	3-10	1954

	Inlet Pressure (bar)	
Medium Pressure Satellite Station* Foam & Rinse Single Chemical	10-50	1950
Medium Pressure Satellite Station* Foam & Rinse Dual Chemical	10-50	1951

HIGH PRESSURE



	Inlet Pressure (bar)	
High Pressure Satellite Station* Foam & Rinse Single Chemical	50-150	1742
High Pressure Satellite Station* Foam & Rinse Dual Chemical	50-150	1743

*For details on our Cleaning & Disinfection Systems, please refer to the Systems brochure, visit our website or contact us for details.

TECHNIFOGGER | 40



Technical Details:

- Weight: 12kg (empty)
- Compressed air supply: 4-6 bar
- Tank capacity: 40 Litre
- Material: stainless steel/PE
- Air flow input required 200-250 l/min

Features:

- Tough non-pressurised tank
- Portable and lightweight, with carry handles
- Available in red and blue for colour coding
- Tough, stable design



	Blue	Red	White
TechniFogger® 40	9294	9295	9296



Drum Top Fogger Device

Drum Top Fogger 0730

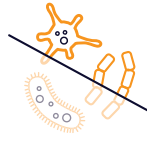


Drum Top Fogger Repair Kit

Drum Top Fogger Repair Kit 1871

TECHNISAN

The TechniSan is designed for practical, reliable application of sanitiser chemicals within food factories. Sanitise your chosen area by connecting to compressed air and opening the ball valve handle.



	Blue	Red	White
TechniSan® 40 - 10m Hose	9240A	9243	9240
TechniSan® 110 - 10m Hose	9622	9624	9620
TechniSan® 110 - 20m Hose	9623	9625	9621

Technical Details:

- Weight: 14kg 40L 24kg 110L (empty)
- Compressed air supply: 4-6 bar
- Tank capacity: 40 or 110 Litre
- Material: stainless steel/PE

Pump Up Sprayers

The sprayer is made of highly resistant materials to withstand acidic or alkaline chemicals. Viton seals and polypropylene body. To be used for degreasing, disinfection, stripping and cleaning - suitable for use in the food industry,



8L IK Pump Up Sprayer

8L IK Pump Up Sprayer 1890

Compression sprayer with an integrated design that facilitates the filling and pressurisation functions of the tank. It includes a pressure regulator that ensures homogeneous spraying of all types of treatments.



8L Pump Up Sprayer

8L Pump Up Sprayer 0787

DILUTE CHEMICAL DISPENSING



Foodclean Sanitising Trolley

Low	0763
Medium	0764
High	0836

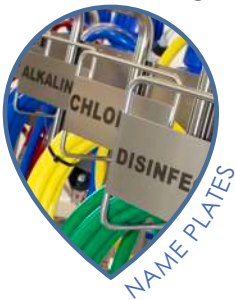
Includes 10m hose, on/off valve spray lance and wash brush



Dosatron Trolleys

Trolley & Dosatron Pump 0763D

FULLY ADJUSTABLE
OPTIONS



DOSATRON PROPORTIONING PUMPS

This Dosatron Trolley is bespoke made to include the Dosatron Pump you specify.

Hoses, outlets and other consumables can be included in your Dosatron Trolley. Speak to the team today.

Foodclean Part No.	0748	0748 - PVDF	0749	0746	1879	1880
Dosatron Part No.	D25RE-2	D25RE-2PVDF	D3RE-5	D3RE-2	D3RE-2	D07RE-5
Chlorine Proof	X	✓	✓	X	X	X
Dosage Range	0.2%-2%	0.2%-2%	7%-5%	0.2%-2%	0.2%-2%	0.8%-5.5%
Max Flow Rate	47.5L/min	47.5L/min	50 L/min	50 L/min	50 L/min	77 L/min
Pressure Range	0.3-6 Bar	0.3-6 Bar	0.5-6 Bar	0.5-6 Bar	0.5-6 Bar	0.3-6 Bar
Max Temp.	40°C	40°C	40°C	40°C	40°C	40°C
Connections	3/4" BSP Male	3/4" BSP Male	3/4" BSP Male	3/4" BSP Male	3/4" BSP Male	3/4" BSP Male



CHEMICAL APPLICATION

Trolleys & Dilute Chemical Handling



Chemical Drum
Handling Trolleys

Single Chemical Drum Trolley	0732
Double Chemical Drum Trolley	0733



Chemical Decant Batching Trolleys

20L Concentrate Chemical Decant Batching Trolley with Single Drum Lockable Storage (HDPE)	Standard	0837-HDPE
20L Concentrate Chemical Decant Batching Trolley with Single Drum Lockable Storage - High Flow Version (HDPE)	High Flow	0837-HF-HDPE
205L Mobile Chemical Decant Batching System Trolley (HDPE)	High Flow	0920

DON'T FORGET THE LOCK



Nickel Plated Padlock with
Stainless Steel Shackle

30mm	0831
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Lockable Chemical Drum
Wall Racks

Wall Racks - Single	0750
Wall Racks - Double	0751
Wall Racks - Triple	0822

CHEMICAL APPLICATION



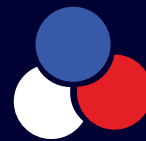
RELIABLE
APPLICATION WITH
ADJUSTABLE
FEATURES



SPARE PARTS ARE
AVAILABLE FOR
THE TECHNI
RANGE



PRACTICAL
SOLUTIONS FOR
ANY REQUIRED
SPECIFICATION



MULTIPLE OPTIONS
AVAILABLE TO SUIT
COLOUR CODING
SYSTEMS



OFFERS
PORTABILITY
& FLEXIBILITY



SOLE
MANUFACTURER
FOR THE TECHNI
RANGE



EASY TO USE
& SIMPLE
STEP BY STEP
INSTRUCTIONS

**HAVE A SPECIFIC REQUIREMENTS
FOR YOU FACTORY?**

CONTACT THE FOODCLEAN
TEAM FOR MORE INFORMATION

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SUSTAINABLE FOOD HYGIENE



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