

# AMBIC®

## AmbiSpanner™

Ease of installation and service are key features of the Jetstream system. The AmbiSpanner™, supplied with each system, incorporates all the tools required for installation and service.\* Conveniently located on the inside cover of the Power Unit the AmbiSpanner™ is always handy - no hunting around for the right sized spanner or screwdriver for those routine service and maintenance jobs.



\*Requires a drill to fit the Power Unit and to connect to vacuum line.

## The Cost of Mastitis

Mastitis is the most expensive, yet most preventable livestock health cost to the dairy farmer. This includes:

- Loss of milk production
- Reduced milk quality and reduced milk value through milk quality payment schemes
- Cost of discarded milk
- Treatment and veterinary costs
- Culling of chronically infected animals

Teat disinfection is an integral part of the internationally recognised Five Point Plan recommended to farmers as best practice in the management of mastitis within their dairy herd.

## ...about Ambic

Ambic Equipment is a world leading specialist in the development and production of a comprehensive range of dairy hygiene and livestock health management products which are sold around the world. In particular Ambic is the world's leading supplier of mastitis prevention and detection equipment, its leading market position has been built up as a result of almost thirty years of dedication to research and development, innovative product design, quality manufacture and superb customer service.

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## Ordering Information

### Teat Spray Systems – complete with 3 guns

Part No.	Description	Gun type	Colour
AJS/1500	Jetstream	EasySpray	Blue
AJS/1500-Y	Jetstream	EasySpray	Yellow
AJS/1000	Jetstream	Classic	Blue
AJS/1000-Y	Jetstream	Classic	Yellow
AJS/2000	Jetstream	Button	Blue

### Teat Spray Guns

Part No.	Description	Nozzle	Colour
ATS/502	EasySpray	Solid Cone	Blue
ATS/502-Y	EasySpray	Solid Cone	Yellow
ATS/402	Classic	Adjustable	Blue
ATS/402-Y	Classic	Adjustable	Yellow
AJS/2402	Button	Solid Cone	Blue

### Extension Kits – complete with 1 gun

Part No.	Description	Gun type	Colour
ATS/514	Extension Kit	EasySpray	Blue
ATS/514-Y	Extension Kit	EasySpray	Yellow
ATS/414	Extension Kit	Classic	Blue
ATS/414-Y	Extension Kit	Classic	Yellow
AJS/2414	Extension Kit	Button	Blue

YOUR LOCAL AMBIC DEALER:



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## JetStream™

## High Power Teat Spray System



- **Simplicity**  
Vacuum operated
- **Reliability**  
No electricity required
- **Adjustability**  
Suits a range of different sprayable teat disinfectants
- **Expandability**  
Grows with the herd size and caters for the largest milking systems

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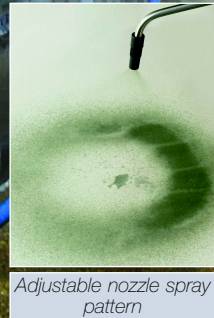
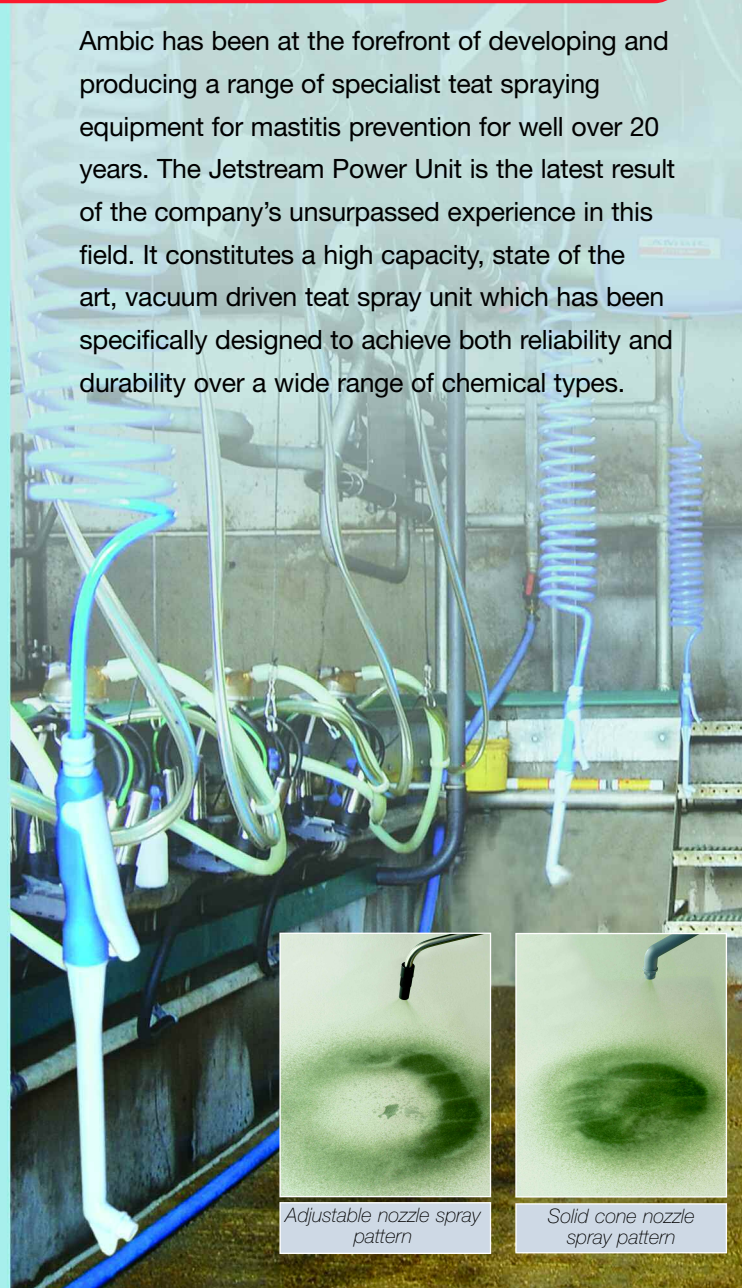
## JetStream™ Power Unit



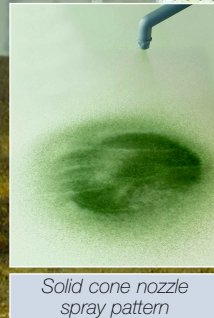
- Fully vacuum operated so no electricity required
- Switches on and off automatically with the milking system
- Self regulating pressure maintains constant throughput
- Adjustable pressure to suit a range of sprayable teat disinfectants
- Pressure relief valve depressurises the system when vacuum is switched off and back-flushes the chemical intake filter
- Expandable to meet the needs of even the largest herd
- Easy to install
- Low maintenance

# AMBIC®

Ambic has been at the forefront of developing and producing a range of specialist teat spraying equipment for mastitis prevention for well over 20 years. The Jetstream Power Unit is the latest result of the company's unsurpassed experience in this field. It constitutes a high capacity, state of the art, vacuum driven teat spray unit which has been specifically designed to achieve both reliability and durability over a wide range of chemical types.



Adjustable nozzle spray pattern



Solid cone nozzle spray pattern

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## Teat Spray Guns

Ambic offers a range of teat spray guns which are available in a variety of colours for pre- and post disinfection. Extension kits are also available in the same range of colours.

A range of adaptors are available to retro-fit Ambic teat spray guns to other systems and for drag lines.

## EasySpray Gun

New to the Ambic range is the EasySpray gun, which was developed in collaboration with Silsoe Spray Applications, the UK's leading spray research organisation. Based on Ambic's well proven lever gun the EasySpray gun benefits from solid cone spray technology which optimises droplet size to improve teat coverage. The design avoids the hollow cone phenomenon (illustrated on the left) which is encountered with adjustable spray nozzles.

- Solid cone technology improves teat coverage and helps reduce chemical wastage
- Longer lance makes it easier and safer to reach cows' teats when spraying
- Anti-wear device prolongs life of the gun in harsh dairy environments
- Improved 'anti-slip' lever design for enhanced ergonomics



## Classic Lever Gun

- Ambic's original lever action teat spray gun.
- Stainless steel lance with adjustable nozzle to vary spray pattern



## Button Gun

- Alternative button operated gun with solid cone spray technology

