



NEW
"CLIP" SIZE

mr1

Perfect fit for all Milkrite® Shells
that use an IP15, IP13 and IP10
Milkrite® liners



Jetter Range

Robust • High Performance • Versatile



Designed by Daviesway, the Variflo and Flo-Tek jetter ranges have been an integral part of dairy farm wash systems for more than three decades.

Built to withstand the toughest farm conditions, six robust jetter designs are easy to use, versatile, and the interchangeable back plates allow for limitless installation possibilities. They cover all liner types currently available.

Manufactured to FDA standards, the Daviesway jetter range is made of premium quality, high-impact and corrosive resistant materials.

Variflo "Button" Jetter

No. 1

- Enables the liner to slide easily over the nozzle and lock into position
- Best suited to **21-23mm** diameter mouthpiece liners
- Recommended use
 - Fixed Overhead
 - Fixed Low-Line (Requires Cluster Support)
 - Hose-Mount (Requires Cluster Support)



Variflo "Button" Jetter

No. 2

- Enables the liner to slide easily over the nozzle and lock into position
- Best suited to **24-25mm** diameter mouthpiece liners
- Recommended use
 - Fixed Overhead
 - Fixed Low-Line (Requires Cluster Support)
 - Hose-Mount (Requires Cluster Support)



Variflo "Candlestick" Jetter

No. 3

- Ideal for low-line installations with added cluster support and easy application of cups to Jetters
- Best suited to **21-23mm** diameter mouthpiece liners
- Recommended use
 - Fixed Low-Line (Requires Cluster Support)



Flow Control

The screw and valve system on both Variflo and Flo-Tek jetters allows the operator to adjust the flow rate through each individual jetter, ensuring all cluster receive the same volume of wash solution.

Non-Return Valve



The integrated non-return valve allows operators to attach clusters to the jetters at any time, even while the rest of the plant is still milking. This can be a significant time saver, especially in rotary dairies.

Mounting options

Model Mount	38mm pipe	50mm pipe	Hose
Flo-Tek Range		✓	✓
Variflo Range	✓	✓	✓

Flo-Tek Jetter Range

The Flo-Tek Jetter has a one piece moulded body, eliminating the body seal, and includes an inspection plate to check for contamination.

The Flo-Tek jetter body is designed so all the clip nozzles face towards the operator for ease of attachment and removal.



Variflo "Rubber Cup" Jetter

No. 4

- Design to simultaneously wash both inside and external head of liner
- Available in three sizes: 35mm, 40mm and 45mm to suit a variety liner styles
- Recommended use
 - Fixed Overhead
 - Fixed Low-Line (Requires Cluster Support)



Variflo "Candlestick Cup" Jetter

No. 5

- Ideal for low-line installations with added cluster support and easy application of cups to Jetters. Washes both inside and external head of liner
- Best suited to 21-23mm diameter mouthpiece liners
- Recommended use
 - Fixed Low-Line (Requires Cluster Support)



Variflo "Clip" Jetter

No. 6

- The nozzle "Clip" holds each shell securely while washing
- Recommended use
 - Fixed Low-Line (Requires Cluster Support)
- **Two sizes available**
- No. 6 – Suits a variety of shell liner combinations
- MR-1 – Designed specifically for Milkrite Shells that use IP15, IP13 & IP10 Liners



Flo-Tek "Rubber Cup" Jetter

No. 4

Flo-Tek "Clip" Jetter

No. 6



The Flo-Tek jetter is available with the No. 4 Rubber Cup or No. 6 Clip.



Inspection plate to easily check for contamination



Jetter Covers

The Variflo and Flo-Tek jetter range can be supplied with an optional cover, protecting the jetter from contamination during milking. It features a simple flip-top lid, which rests on the jetter line during washing.



Flo-Tek with Cover

Variflo with Cover



Mounting Brackets

The 38mm and 50mm models come with twin high-impact saddles and rubber keepers to securely mount the jetter to the wash line and reduce the chance of rotation.



38mm – mounting kit



50mm – mounting kit

Backing Plates

The hose mount model comes with a 16mm nozzle suitable for 14mm rubber tubing.



Base back plate – Hose mount



Base back plate – Pipe mount

Nozzle Plate

The variflo nozzle plate suits all six styles of nozzles - which are easily replaced when worn or damaged.



Round plate



Square plate only required with cover