

## THE PULI-SYSTEM PRE-MILKING TEAT WASHER



The puli-system of pre-milking and sanitizing cows teats has now been established in the U.K for over 6 years.

The equipment washes, sanitises and dries the cow's teats in approximately 10 seconds before applying the clusters. A warm water brush massage provides a fast stimulation to the udder giving quick milk let down and time saving is achieved. While at the same time pre-sanitising of each teat by rotating brushes eliminates the first drops of milk and helps to reduce a broad spectrum of contagious bacteria.

There is less cross contamination from teat to teat as with conventional sanitizing and cleaning products and the operator always keeps clean hands which again help to control the spread of infection from cow to cow. The drying process avoids bulk milk contamination and aids bactoscan control by not allowing dirty water to enter the milk.

The system has three rotating brushes. The upper two are counter-rotating which wash, sanitise and massage the external surface of the teats and the base of the udder with warm water. At the same time the third brush completes the same operation at the tip of the teats.

The whole system is manually operated moving from cow to cow on a stainless steel wire up and down the full length of the parlour. Various models are available depending on herd size and type and design of the parlour.

All systems are installed by qualified engineers and a comprehensive range of spare parts are always available.

All models are totally electrically insulated and are operated by a low tension twenty four volt motor. This guarantees maximum safety to both operator and cow.

Cotswold water heaters are installed with each system, providing a reliable and constant flow of low cost warm water to the brushes.



### **An all in one operation for ultimate pre-milking hygiene**

Further details can be obtained from: **Northern Dairy Equipment Ltd.**  
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