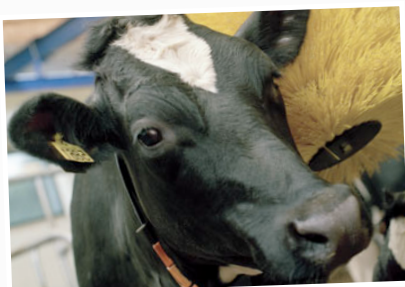


Did you read the following article in the October 2009 edition of the Milk Producer?

COW BRUSH CAN PAY FOR ITSELF

Dairy cows using the DeLaval Swinging Cow Brush (SCB) register higher milk production and lower clinical mastitis cases, according to a Cornell University study.



Cows brushing themselves produced more milk and had less mastitis.

The study compared different groups of cows housed in pens using the Swinging Cow Brush to similar groups kept in identical pens under the exact same conditions but without the SCB.

The research team concluded second-lactation cows using the SCB showed a significant and increasing difference in daily milk production

of up to one kilogram or more per day.

"The Swinging Cow Brush provided a favorite pastime for the cows in this herd," says Ynte H. Schukken, professor of herd health at Cornell. "It was fun to watch their interaction with this grooming device. The added benefit of increased production and reduced clinical mastitis makes me think that every farmer should utilize the Cow Brush to make the cows and themselves a bit happier."

A second major finding was the significant drop in clinical mastitis cases by more than 30 percent among second and older lactation cows housed in SCB-equipped pens.

According to DeLaval, the SCB investment can be covered several times through increased milk production and cost savings achieved through mastitis prevention.

Additionally, the SCB keeps cows clean, active, calm and more balanced.

For more information about the SCB, contact your area DeLaval dealer.



**PROMOTIONAL
PRICING**
available until
March 2010

Special financing
available until
December 31/09

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for 24 months
(that's only \$112/month)*

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\$2688
per brush



More great info on the other side

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Real Life Solutions for Today's Dairy Producer!

THE BENEFITS OF OUR DELAVAL COW BRUSH WERE INDEPENDENTLY TESTED AND PASSED WITH FLYING COLORS!

The results are in... Lower clinical mastitis and increased milk production.

Here are some excerpts from the Cornell University study...

"Clinical mastitis data in cows in second and higher lactation showed a clear and significant difference in mastitis incidence as soon as the Cowbrushes were installed. The difference in mastitis incidence increased with increasing lactation number... The initial hypothesis was that cows that are more active and walk more, are lying short period of time in the stalls and thereby exposing themselves less to bacteria on the stall surface. Also the grooming behaviour of the cows may lead to an overall cleaner skin in the animals with access to the Cowbrush."



*GST plus \$40 documentation fee added to first payment



SWINGING COW BRUSH

Advantages

- Cleans cows for more effective cooling
- Stimulates blood circulation
- Improves cow health, comfort and welfare
- Swings freely in all directions
- Installs on the wall or on a post

"Daily milk production for second lactation animals showed a significant and increasing difference in daily milk production with the time passing since installation. At approximately 6 months after installation, the difference in daily milk production stabilized at approximately 1 kg higher daily milk production (3.5%) in the cows experiencing the Cowbrushes... While evaluating the behaviour of cows with access to a mechanical brush, DeVries et al. (2007) did not report on differences between parity groups in the use of the mechanical brush. It may be hypothesized that cows that are more active and walk to use the Cowbrush are also inclined to visit the feed bunk while active."

Used Equipment List

Dbl 8 Boumatic Expressway Parallel, full SS cabinetry, meters, I.D., 200 tags, crowdgate, Receiver, Pulsation, Washer, all linework.

12 years old **\$40,000**

Dbl 6 DeLaval / Blue Diamond SS Contour Herringbone, Full Alpro Automation / Cabinetry / Meters / Arm take-offs, 8 years old, polished daily (as new)..... **\$40,000**

Mueller 4000 g cooler, 4 yrs old, auto wash, no compressors **\$35,000**

DeLaval / Lucknow 575 cu.ft stationary 4-auger TMR mixer **\$8,000**

750 used DeLaval current style Neck Transponders, **Ea. \$40**
or **Each Pkg of 50 \$34**

14 of Boumatic Companion Tie-Stall take-offs w/ multi-plugs..... **Ea. \$800**

70 of Boumatic multi-plug stall cocks for 3" line **Ea. \$30**

Boumatic Guardian II pipeline washer, complete..... **\$1,200**

16 DeLaval Milkmasters, rebuilt w. many new parts & ACR motors **Ea. \$1350**

Dairymaster:

Pulsators **\$150 ea**

Milk flow sensor cubes **\$50 ea**

New YS12 prox switches..... **\$40 ea**

Used hyd power pack (no board) **\$900**

Pulsation box **\$300**

70 'lite' shells..... **\$10 ea**

12 'lite' claws..... **\$100 ea**

35 'heavy' shells..... **\$10 ea**

4 'heavy' claws..... **\$100 ea**

38 Boumatic pulsators..... **Ea. \$80**

10 Surge/WS Omni detachers..... **Ea. \$400**

22 Surge pulsators..... **Ea. \$80**

40 various take-off cylinders,
28 plastic, 12 SS \$50 plastic..... **SS \$100**

16 DeLaval / Universal Eco Detachers **\$300**

27 DeLaval MC70 barrel claws **\$250**

14 DeLaval Super Flo-vu claws **Ea. \$100**

20 DeLaval MM15 Milkmasters (Alpro ProMeter) **Ea. \$500**

These are asking prices, offers considered

Phone: 204-434-6801

or email

cbakx@tristardairy.com