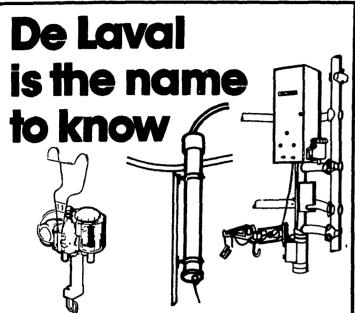


# dairy JUNE IS DAIRY MONTH



# DE LAVAL IS DAIRY AUTOMATION



If you're thinking dairy automation there's just one name you need to know: De Laval. For over 100 years dairymen world-wide have depended on De Laval products to keep their dairies running smoothly and profitably. You can too. Check these De Laval® automation products, all designed to make your milking easier. Then check with us. We've got full details on these fine products and the whole line of De Laval dairying equipment & accessories.

- DV-300™ milker rugged milker features automatic shifts of vacuum levels and pulsation rates.
- A.R.M.™ devices Automatic Removal Mechanism features parallel linkage support arm. "Armiess" model also available.
- Autocord<sup>™</sup> removal device the affordable way to automate milker removal.





This is the breakthrough technology that made it possible to feed grain to dairy cows according to individual needs—automatically. The De Laval® Challenger™ Feeding System is the obvious choice for dairy farmers who want electronic grain dispensing at a moderate installation cost.

The Challenger system is controlled by neck-worn transponders which store feeding instructions for each cow; these provide a radio link with feeding stalls where cows are fed upon command. The Challenger system has capabilities demanded by the most modern operation, yet it's feasible for herds as small as 25 cows. May we show the surprising figures?





### **SUPER** FLO-VUTM CLAW

**High Capacity Milker Claw** 

- Large 'olume
- Larger milk inlets and outlets
- Improved automatic shut-off
- Wider nipple spread
- Improved air valve design
- Larger air nipples Improved thread design
- New rubber bumper
- · Manual lock feature
- Clear visibility

milking 30 cows or less? still lugging buckets? you need a

# DE LAVAL

Saves time, trouble. bucket scrubbing The whole system cleans in place. De Laval Soft-Touch Milker units get all the milk All the convenience of pipeline milking at a price you can afford Call us today



# OX DE LAVAL **VACUUM PUMPS**

MODEL NO. 76 2 HP produces 24 CFM 3 HP produces 34 CFM



MODEL NO. 78 52 CFM 7½ HP & 10 HP motors can be used for more CFM



ASME vacuum standards rated = Cu Ft /Min at Milking Vacuum

#### **KEEP CONSTANT QUALITY** with **DELAVAL** INSTANT PRE-COOLING

- **SYSTEMS** Inhibits bacteria growth
- Designed for expansion
- Reduces churning
- Eliminates Blending problems
- Increases freshness time
- Cleans in place
- Saves space, energy, maintenance costs

## O DE LAVAL

# **DELTA-**MATIC I

new free-stall scraper concept from De Laval.

> Just decide how often vou want vour alleyways cleaned and the Delta-Matic II will the job automatically.



- · Cleans solids and liquids from alleys up to 500 feet
- New rugged corner wheel for durability Safety shut-off feature
- Automatic tensioning feature
- Choice of power units

Give us a call or stop by. We'll give you more information or set up a demonstration of the DeLaval Delta-Matic II. Do it

### SEE YOUR LOCAL DELAVAL DEALER

#### J. M. HORST SERVICE CO.

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R. E. SMELTZER

EQUIPMENT CO.

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Centre Hall, PA

814-364-1419

#### J. B. ZIMMERMAN & SONS

West of Blue Ball, PA on Route 23 717-354-4955

#### **CECIL DAIRY SERVICE**

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#### FRANKLIN D. HESS FARM EQUIPMENT

RD 2 Orangeville, PA 717-925-6939

#### WITMER IMPLEMENT SERVICE

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#### G. HIRAM BUCHMAN, INC.

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# BURCHFIELDS, INC.

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#### **PEOPLES SALES** & SERVICE

Oakland Mills, PA 717-463-2735

#### 1601 South Dupont Blvd. Millford, Del 19963 302-422-4837

BENNETT MACHINE CO.



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