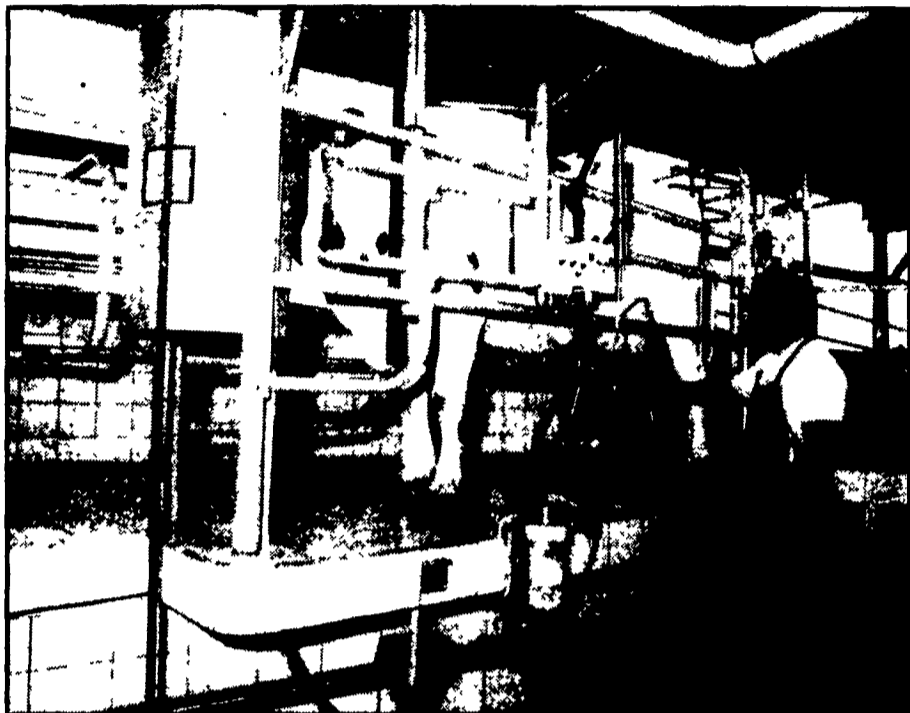




AUTOFLOW™ MILKING STALLS



With Non-Stop Cow Traffic

Using less stalls at maximum efficiency lowers the total cost of your automation and improves labor efficiency. Comparison shows it takes as much as 50% fewer AutoFlow stalls to achieve the same throughput as with similarly automated herringbone and parallel systems.

As milking equipment becomes more sophisticated and more expensive, the investment per stall becomes an important factor. The Surge AutoFlow parlor maximizes efficiencies per stall without sacrificing cow throughput.

Initial Investment Comparison Between AutoFlow and Herringbone/Parallel Parlors

Cows/Hrs. Required	Recommended Parlor Size		Increased Investment for Her./Para.		
	AutoFlow	Her./Para.	*Basic System	*Basic Sys. w/Meters	*Basic Sys. w/Meters & ID
50-60	2 x 3	2 x 6	+ 8%	+ 19%	+ 21%
70-80	2 x 4	2 x 8	+ 9%	+ 21%	+ 23%
90-100	2 x 5	2 x 10	+ 10%	+ 23%	+ 26%
100-110	2 x 6	2 x 12	+ 11.5%	+ 25%	+ 29%

* Basic System consists of stalls, pulsation, milk handling, vacuum and take-off equipment.

**Put The Cow-Activated AutoFlow™ System To Work For You...
See These Dealers For Details!**

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BRANDT'S FARM SUPPLY
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717-867-1221

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Sales & Service
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Laceyville, PA
717-869-1564

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Rd. 2, Box 749
Annville, PA
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JIM'S SURGE SALES & SERVICE
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Quarryville, PA
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LONGACRE ELECTRICAL SERVICE, INC.
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215-645-2261

SHARTLESVILLE FARM SERVICE
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215-488-1025

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PO Box 7
Kennedyville, MD
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SHANK SURGE
Hagerstown, MD
301-790-1226
301-447-MILK
(Emmitsburg)



Museum Holds Heritage Day

ELIZABETHTOWN (Lancaster Co.) — Heritage Day at the Heritage House Museum, 43 E. High St., Elizabethtown, will be held Saturday, November 13, from 9 a.m. to 2 p.m.

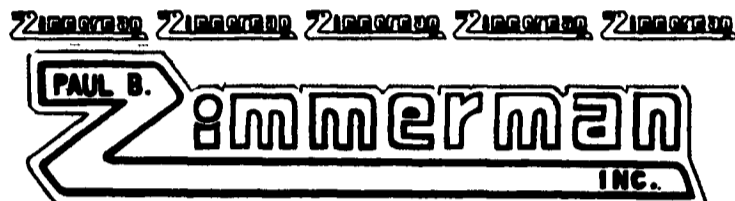
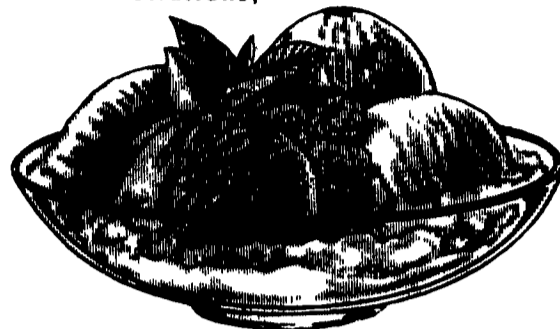
Activities include guided tours of the historical building, open hearth cooking of chicken stew, gumbis, fried sausage in cider, and other treats for tasting.

Herbal demonstrations,

archaeological display of artifacts found on the museum grounds, and other activities.

Admission is \$1 for adults and 50 cents for children 12 and under.

Heritage House is open every week during the following hours: Thursday, 12-5 p.m., Friday, 9-5, Saturday 9-11:30. The genealogical library is open every Thursday, 1-5 p.m. Donation is requested for non-members to use the library.



HEAVY DUTY ROUND BALE MOVERS

FEATURING: Kverneland forged steel spear electrically heat treated

3 POINT HITCH BALE MOVERS

3 PT 2502 DOUBLE SPEAR
• Small diameter spear for easy penetration

• 1500 lb. capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.



COMBINATION BALE MOVER

• Heavy duty structure designed to fit any 3 pt. hitch or loader boom with one or two cylinders
• Small diameter spear for easy penetration

• 2500 lb. capacity

The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

COM 2502



STANDARD DUTY BALE MOVERS

3 POINT HITCH BALE MOVERS

2 PT.-1000

1000 Lb. Capacity

3 Pt.-1252 Double Spear

1250 Lb. Capacity



The Same Unit Can Be Used With One Spear For Center Of Bale Or Two Spears For Under Bale.

LOADER BUCKET MOUNTED BALE MOVERS

PLF-4000 FRONT END LOADER FORKS

• Mounts to loader bucket in minutes

• 1500 lb. capacity
• 24" high load guard

SSL-2500 SINGLE SPEAR BALE MOVER

• Mounts to loader bucket in minutes
• Complete with chain and binder

• 1500 lb. capacity



HAY BALE FEEDERS

• Feed big round & red. bales or stacks
• 1/4" formed steel channel and 1" sch. 40 pipe, all welded construction
• 14 ga. sheet metal around bottom helps reduce hay loss

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

Hours Mon. Thru Fri. 7 to 8 Sat. 7 to 11

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