

■ GUARDIAN PIPELINE WASHER

Programmable electronic pipeline washer for milking installations, consisting of 2 modules :

- One module for the control electronics, the digital display screen and the programming buttons
- One module for the 3 dosing pumps that allow the traditional alternating wash and the so-called "American" concentrated wash with three washing chemicals (alkaline, chlorinated, acid) in the same cycle.



■ AUTOMATIC CLUSTER REMOVAL

- High quality of milking
- Better performance
- Optimal animal welfare
- Adjustable vacuum delay
- Cluster drop-off detection
- Milk sweep to clear residual milk from cluster
- Adjustable take-off point
- Completely automated



■ PULSATION

The pulsator is at the heart of the milking system as it controls the movements of the liner on the teat during the suction and massage phases. It ensures a correct opening for optimal milk extraction and a gentle closing to avoid teat damage.

- **Pulsation generator 612**
 - simultaneous
 - simultaneous cascade
 - adapts to the largest and most modern installations
 - programmable pulse frequency and ratio



- **Lectron TL**
Electrical Pulsator :
 - can be used for up to 4 milking points
 - controlled by an electronic pulsation generator
 - waterproof
 - can be mounted on high line or low line
 - filtered air inlet



Goat Milking Systems



Your dealer:



MILKING

The CapriStar cluster

- Shell
 - transparent
 - lightweight
 - oval-shaped for excellent ergonomy
 - with vacuum reserve
- Automatic shutoff valve
 - integrated into each shell
 - stainless steel
 - on each teat
 - automatic vacuum shutoff on each teat in case of air entry
- Liner
 - conical
 - nitrile
 - high performance
- Claw
 - Polysulphone
 - high capacity 100cc



CapriJet wash tray

Currently the most advanced system for cleaning cluster assemblies in the milking parlor

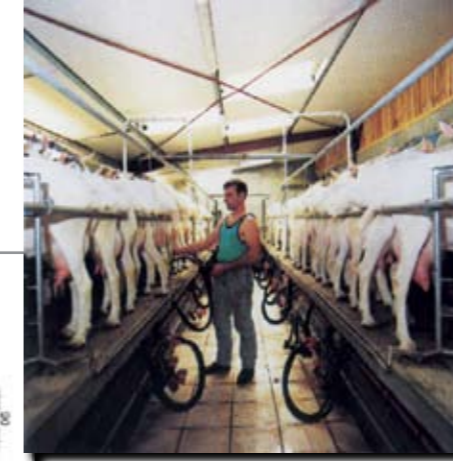
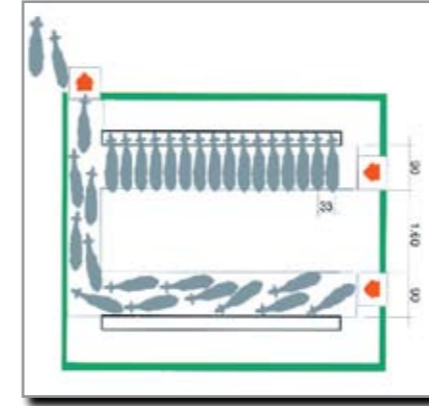


- retractable during milking
- quick and easy installation

TRADITIONAL MILKING SYSTEMS

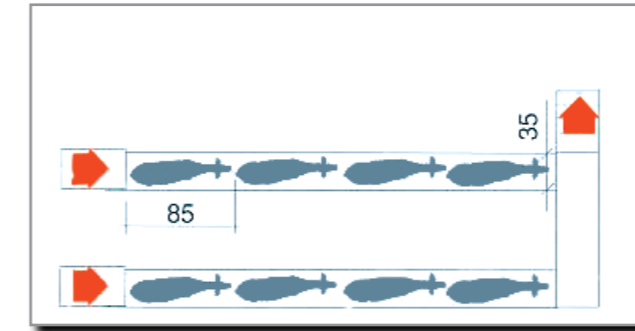
Milking from the rear

System for milking between the rear legs of the animal. The 33cm stall spacing reduces considerably the total length of the parlor. With or without feeding.



In line milking

Generally used for milking without feeding, with one duster per stall, very high throughput of goats milked per hour.



Milking Trolley

Easy to handle, an ideal system for starting or as additional equipment for milking small herds in the shed or in the field.

AIR-STAR VACUUM PUMPS

- Economical
 - Air-Star vacuum pumps eliminate lubricant expenses from your books
- Long-life Pump
 - Gears and bearings are splash oil-lubricated ; figure-eight impellers never touch each other
- Non-polluting
 - No used oil
- Reduced Maintenance
 - Air-Star pumps are produced with high-quality components (the life of the bearings exceeds 100,000 hours of operation)
- High performance
 - High and stable vacuum level per kW
- Reliability
 - Manufactured for long life



RECEIVER ASSEMBLIES

- Stainless steel receiver jar with chassis
- Capacities: 30, 55, 100 liters
- Interchangeable lateral lids for connection to milk lines of 40, 51, 63 and 76mm
- Stainless steel pump and impeller, non-return valve
- Level detector for automatic milk pump operation
- Transparent sanitary trap, washed in-place automatically
- Connected to the milk line by stainless steel elbow bends

