

Sheep and Goat Milking From Dairy Spares Ltd



DB222







Dairy Spares Limited

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Goat and Sheep Milking Equipment

MC130B Vanguard Claw

Designed for the exacting requirements of milking mall ruminants at high milk yields.

- High vacuum stability, reducing turbulence, plugging and improving milking performance.
- Increased capacity and cluster discharge rate.
- Promotes improvements in udder health.
- Robust transparent construction and seal design, allows optimum cleanliness and inspection.
- Capable of 9 10 litres/minute flow rate.
- Equipped for use with Automatic Cluster Removal.

MC115 Classic Claw

Providing a simple solution to small ruminant milking.

- Individual milk and pulsation manifolds
- Capable of 4 5 litres/minute flow rate
- Light, compact and economical.

MC110A Classic Claw Valve

These individual milk claw valves incorporate a unique shut-off to automatically control the vacuum supply to each liner.

- Opens when the teat is inserted into the liner
- Rapid air inlet when the liner is removed from the teat close the valve
- This allows optimum use of vacuum by reducing vacuum fluctuation and minimizing air consumption.
- Fewer operations during milking
- A manual lever allows the valve to be held open during washing.

Suitable Pulsators

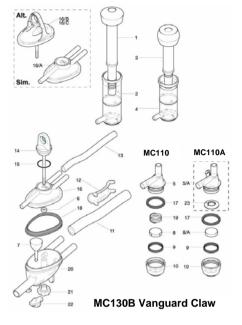
For simultaneous 2:0 pulsation, where one main tube supplies both liners the PL80 will provide the required rate and ratio with a single outlet nipple.

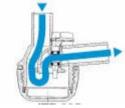
For alternate 2:1 pulsation, where each liner has a main pulse tube back to the pulsator, suitable for use with a Vanguard claw MC130C. The PL190 will provide the require rate and ration from its twin outlets. The same PL190 pulsator can also be use to provide simultaneous 2:0 pulsation to 2

individual clusters, as used on the DB222 twin cluster portable milking machine for goats or sheep.

Suggested Milking Parameters

Animal Breed	Vacuum Level (kPa)			Pulse Rate	Ratio
	High Line	Bucket	Low Line	(PPM)	(%)
Goats:	42 - 44	42 - 44	38 - 40	90	60:40





MC110A Classic Claw Valve