

QUICK REFERENCE

LIST

- ALARM MILK
- ALARM WEIGHT
- ALL CALVES

CALVES

- ADD
- DELETE

FEED

- FEEDING PROG.
- WHOLE MILK
- ADDITIVES
- CONCENTRATE

MAINTENANCE

- SYSTEM SETTINGS
- WASH
- CALIBRATION

001W	0.0/1.2	↗	2.4	01	LV12:49	NV14:49	004
002W	0.0/3.0	→	2.4	05	LV12:51	NV14:12	004
003W	0.0/3.0	→	3.0	03	LV12:53	NV14:12	004
004W	1.0/2.0	↘	2.2	07	LV14:11	NV16:11	004

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Cursor Keys (for browsing lists)

LIST	LIST	1 Alarm Milk 3 All Calves	2 Alarm Weight 4 Credit
CALVES	CALVES	1 Add Calf 3 Delete Lot	2 Delete Calf
FEED	FEED	1 Feeding Prog. 3 Liquid Add. 5 Nom Values Lot 7 Concentrate	2 Whole Milk 4 Powdered Add. 6 Nom Values Calf
1	Feeding Prog.	1 Feeding Prog. Calf 3 Rpl Concent. Lot	2 Feeding Prog. Lot 4 Ration Temper. Lot
2	Whole Milk	Whole Milk : ON Whole Milk + Rpl Feed : ok Use Rplcr when Wh.Mlk Tank empty : Yes Interval Whole Milk Mixer min: OFF	
3	Liquid Additive	Liquid Add. : ON Liquid Additive Lots ok : Yes Liquid Additive Calves ok : Yes	
4	Powdered Add.	Powdered Add. : ON Powdered Additive Lots ok : Yes Powdered Additive Calves ok : Yes	
5	Nominal Values Lot	Lot1 Rpl 120g/l- Temp 38.0 HD 3.0 Vis 1.6 40d 0.21/d 12(55)kg 0.21/kg WM 1500g Pwd.Add 00g Liq.Add 00.0 ml CT HD 0500g Vis 0250g	
6	Nominal Values Calf	001 Lot1 Rpl 120g/l- Temp 38.0 HD 3.0 Vis 1.6 40d 0.21/d 12(55)kg 0.21/kg WM 1500g Pwd.Add 00g Liq.Add 00.0 ml CT HD 0500g Vis 0250g	
7	Concentrate	Concentrate Stall 3 is full : YES Concentrate Stall 4 is full : YES	

Tip: Delete calves only after having removed their tags! Wearing the same tag, another calf will be recognized as a new calf when it visits the stall for the first time.

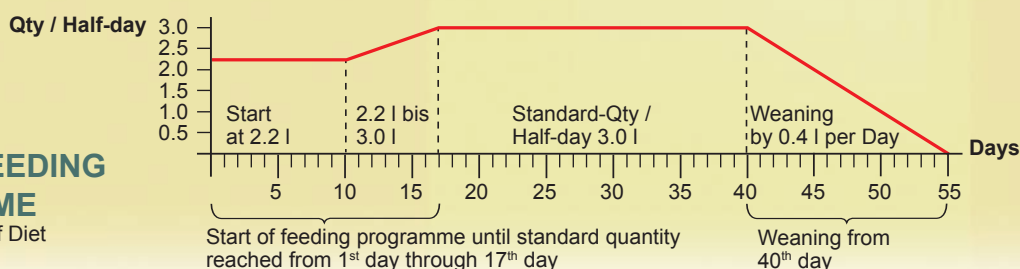
Tip: First establish a feeding programme for calf lots, then add individual calves to the respective lots.

Tip: Choose dispensing the additive either in the 1st or in all rations of a half-day.

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SAMPLE FEEDING PROGRAMME

Incl. Start Phase of Diet and Weaning



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MAINTENANCE			
		1 System Settings 3 Valves 5 Extra Ration 7 Calibration	2 Wash 4 Options 6 Whole Milk Pump 8 Error
1	System Settings (Code 683)	Feeder Number : 1 Date : 26.04.01 Time : 16:33:45 Active Cursor in Lists : ON	Tip: The next menu allows turning feeder stalls on and off.
2	Wash	Wash Filling Detergent	Tip: Start an extra wash cycle manually (it will not be possible to stop this cycle manually).
3	Valves	1 Bowl 1 Drain 5 Bowl 1	2 Bowl 2 Drain 6 Bowl 2 Tip: Actuate motors and valves from here to check system components. Tip: To change the hoses in the pumps in the feeder stalls, actuate the respective pumps from here.
4	System Options	1 Additives 3 Check Weighscale	4 Deterg. Pump
5	Extra Ration	Extra Rations Stall 1? <u>Y</u> or N	Tip: Prepare rations for calves housed in individual hutches, then pump them through one of the feeder stalls.
6	Whole Milk Pump	1 Wash System 3 Pump 5 Bleed	2 Wash Supply 4 Start Programme Tip: If the whole milk pump turned dry, bleed air by pressing the 5 key.
7	Calibration (Code 683)	Rpl 50g 28.08.03 Calibration ok?	
8	Errors	Error: 30.04 12:08 Bowl 2 After correction Stall 1/3 in Mainten.- System Settings restart	

MAINTENANCE AND SERVICE

Please refer to the instructions in the User's Manual!

Daily:

- Check wash cycle of milk-contact parts
- Wash of the 50% whole milk system
- Check teat
- Check for sufficient detergent supply, to ensure proper washing

Weekly:

- Check shut-off valve for proper operation
- Check water and milk filters
- Check wash cycle (visually à operation o.k.?
in menu MAINTENANCE, OPTIONS à actuate detergent pump)
- Clean forefeet weighscale

Every six months:

- Recalibrate (also when milk replacer is changed)
- Replace the hose of the peristaltic suction pump (earlier, if heavy-duty use)

Yearly:

- Replace hoses
- Check the milk shut-off valve in the feeder stall and lubricate as needed
- Check the case of the detergent pump for proper function and replace if needed