



iTRAC

INTELSCAN DATA TRANSFER

DATA TRANSFER FOR INTELSCAN PLUS

iTRAC is your link to a complete management system.

Using iTRAC you can now retrieve valuable milk yield and performance data from each INTELSCAN PLUS milking point.

Developed as an innovative and low cost system for transferring valuable milking information, iTRAC will allow you to make timely management decisions that will improve your productivity and profit.

iTRAC is an open protocol that can be integrated with third party solution providers. With iTRAC and your herd management solution provider, you can make more profitable and informed decisions on your cows health, production status and daily feed requirements.

iTRAC DATA FUNCTIONS

The following information can be retrieved from each milking point

- Bail number – links the cow to the bail
- Total milking time – of each cow
- Total milk yield – recorded from the cow
- Peak flow rate – recorded in grams per second
- Average flow rate – recorded in grams per second
- Time to peak flow rate – for checking cows that withhold their milk or are maybe on heat
- Milking status – milking in progress or completed
- Milking alerts – kick off and low milk alert
- Milk quality alerts – future function in development
- Drafting signal



VIRTUAL DRAFTING

- With INTELSCAN PLUS and iTRAC you can quickly identify a cow and have her drafted by pressing the push button at the milking point
- The screen reads "To-d" (meaning to draft) and the cow will be selected at the drafting gate
- Especially useful for mating time. No tags to read or bails to program at the main consoles



KEY FEATURES

- Records valuable milking information from INTELSCAN PLUS
- Herd test daily and quickly identify milk production issues for each cow
- Make informed decisions to improve your productivity and profit
- Use virtual drafting to make quick accurate drafting decisions at the bail using one button

BENEFITS OF DATA ANALYSIS WITH INTELSCAN PLUS AND iTRAC

- Monitor daily milk yield information per cow, per milking group, per herd and per am and pm milking
- Compare per cow performance to herd average
- Know when it is the right time to dry off
- Detect sick cows through milk yield deviation and expected milk yield for the milking
- Be alerted to cows that were not milked out properly
- Monitor cows that kick the cluster off or have abnormal milking termination
- Monitor time to peak milk flow for cows that withhold their milk
- Evaluate milking performance. Detect slow milkers
- Optimise feeding by linking to yield and days in milk
- Contact your herd management solution provider for further details



CUPS OFF ON ROTARY

As further developments are completed you can upgrade your software and take advantage of even more valuable milking information

