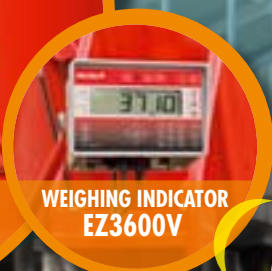


HOW MUCH MONEY DO YOU WASTE EACH FEEDING CYCLE?

TMR TRACKER: THE TOTAL SOLUTION FOR PRECISION FEED MANAGEMENT!



FEED MIXER



**WEIGHING INDICATOR
EZ3600V**



Digi-Star 

Providing Measuring Solutions to Optimize Agricultural Performance

TMR Tracker Precision Feed Management Solutions

TMR Tracker is a feed management system that provides livestock farmers with a total solution to manage feed costs, promote efficiency and improve production! TMR Tracker also offers professional livestock farmers valuable management functions including operator control, stock management, online data exchange with the feed advisor and various helpful management reports. TMR Tracker is an indispensable management tool for forward thinking livestock farmers!

Feed ingredients, recipes, production groups and feed mixer information are entered using the PC. DataLink (wireless) or DataKey (chip) is used to send information to the EZ3600 indicator on the feed mixer. This indicator displays the ingredient to be fed, its weight, as well as the corresponding group information. During feeding the actual weights loaded and fed are saved and returned using DataLink or DataKey. The software generates various detailed analysis reports, tables and graphs.



THE ADVANTAGES OF TMR-TRACKER:

Feed costs management:

- checks the programmed ration against the fed ration
- minimizes differences of up to 20%!
- calculates and registers daily feed costs and DM intake
- registers feed refusal

Increase production through systematic feeding:

- management tool to prevent inconsistent loading and inaccurate unloading
- reduces peaks and troughs in production

Promotes efficiency:

- no more feed forms
- various settings for more efficient and accurate feeding

Individual operator control:

- insight into mix and feed accuracy per employee
- management tool to encourage consistency and accuracy
- limited/controlled access TMR Tracker software for feed mixer operator/employee

Management tools:

- integrated @-tracker function for online data exchange with nutritionist, advisor etc.
- stock management function for continuous overview and timely orders
- clear analysis reports, graphs and tables
- linkable to farm management system to track and manage feed efficiency, group connection and number of animals

Ease of use:

- incredible system flexibility!
- supremely easy operation. Ideal for you and any employees.
- very clear reports. For quick analysis and insight into trends!

Feed mixer maintenance management:

- register the number of loads and auger revolutions
- feed mixer action list and service data. For preventive maintenance and maximum working life.

Service support:

- specialized international help desk
- back up function for data maintenance. For maximum safety.

Upgradeability:

- software can be easily upgraded via internet according to management requirements
- ready for the future, at every level!



**FEED STOCK
MANAGEMENT**



**@-TRACKER™ LINK
FEED ADVISOR**



**INTERNATIONAL
HELP DESK**



**TMR
TRACKER
PRO**



**LINK FARM
MANAGEMENT
PROGRAMME**



**MAINTENANCE
MANAGEMENT**

**FEED MANAGEMENT
REPORTS**

Komponente	Aktuelle		
Beschreibung	%Trock. Sub.	KG / Tier	%
Frisch Gras	35	7.0	
Rapexpeller	86	4.5	
Futter Heu	92	0.5	
Minerale	100	1.0	
Mischfutter	97	3.0	
	67	16.0	

Komponente	Aktuelles Gew		
Beschreibung	%Trock. Sub.	KG / Tier	%
Rapexpeller	86	9.3	
Minerale	100	0.1	
Grassilage	41	7.3	
		17.3	

Komponente	Aktuelles Gewicht	Trockensubstanz	
Beschreibung	%Trock. Sub.	KG / Tier	% Beladung
Frisch Gras	35	4.3	40.4
Rapexpeller	86	8.3	39.9
Futter Heu	92	0.5	2.6
Minerale	100	0.1	0.6
Mischfutter	97	2.9	26.9
	141	16.1	
	17.3		

Komponente	Aktuelles Gewicht	Trockensubstanz	
Beschreibung	%Trock. Sub.	KG / Tier	% Beladung
Rapexpeller	86	8.3	39.9
Minerale	100	0.1	0.6
Grassilage	41	3.0	17.3
Futter Heu	92	0.5	2.6
	12.9	5.4	35.7
	23.3	17.5	

**OPERATOR CONTROL /
EFFICIENCY TOOLS**

Gew./Tier	Gefüttert/Tier	Geladen	Gefüttert	Fehler
30,2	30,7	1215	1227	1%
44,3	43,4	4300	4210	-2%
46,4	46,9	7520	7590	1%
40,0	43,3	9115	9388	3%
27,1	25,7	2220	2109	-5%
26,4	27,0	2225	2215	0%

Milch	Pro	Gew./Tier	Geladen	Gefüttert	Fehler	
Trocken 1	31,8	30,6	30,6	1215	1225	1%
Hoch mod. 1	45,0	43,2	43,4	4190	4210	0%
Hoch mod. 2	48,0	46,4	46,9	7520	7590	1%
Altmilch	41,0	41,8	41,9	9080	9100	0%
Jan. 70 Ta en	41,0	42,2	42,3	9160	9170	0%
Vorbereiter	26,0	27,1	26,6	2220	2190	-2%
Trocken 2	27,0	27,1	27,0	2225	2215	0%
			2220			

Milch	Pro	Gew./Tier	Geladen	Gew./Tier	Gefüttert/Tier	Geladen	Gefüttert	Fehler
Hoch mod. 1	45,0	43,2	43,4	4190	4210	4190	4210	0%
Hoch mod. 2	48,0	46,4	46,9	7520	7590	7520	7590	1%
Altmilch	41,0	41,8	41,9	9080	9100	9080	9100	0%
Jan. 70 Ta en	41,0	42,2	42,3	9160	9165	9160	9165	0%
Vorbereiter	26,0	27,1	26,6	2220	2185	2220	2185	-2%



Providing Measuring Solutions to Optimize Agricultural Performance

TWO SOFTWARE INTERFACE OPTIONS AVAILABLE FOR DATA COMMUNICATION WITH WEIGHING INDICATOR!

Fast, practical and reliable data exchange with DATALINK™

DataLink allows wireless data exchange between the weighing indicator on the feed mixer and TMR Tracker software through DataLink base radio

- DataLink transfers data using 2.4 GHz base radio
- DataLink software automatically transfers feed information
- DataLink software continually searches for data that is ready and for the feed mixer waiting to receive the next ration and group information
- Monitor feeding activities from behind your PC with full key control of the feed mixer
- Send text messages from the PC to the weighing indicator
- Ideal for farms with 2 or more feed mixers
- Communication range up to 1,5 km, depending on location



We reserve the right to modify designs, or implement product improvements, without any obligations with respect to goods purchased.

TMR-TRACKER Functionality



Data transfer from and to indicator	✓	✓
User friendly Windows based software (98 up to Vista)	✓	✓
Entry of feed ingredients and registration of ration costs	✓	✓
Entry of group information and registration of feed costs	✓	✓
Dry matter values can be adjusted easily	✓	✓
Calculation and registration of dry matter intake	✓	✓
Adjustment of "weights" and "numbers of animals" also on indicator	✓	✓
Various settings for more efficient and accurate feeding	✓	✓
Operator accuracy registration for loading, mixing and feeding	✓	✓
Controlled access feed mixer operator/employee	✓	✓
Clear reports and history comparison	✓	✓
Analysis reports with tables and graphs		✓
e-tracker module for online data exchange/analysis nutritionist		✓
Registers feed refusal		✓
Stock registration and management		✓
Stock projection		✓
Maintenance management feed mixer		✓
Linkable to farm management programs		✓
Data back-up and restore function	✓	✓
Easily upgradeable to TMR Tracker Pro using internet	✓	
International help desk	✓	✓

DATAKEY™ - the key to simplicity!

- the DataKey transfers information from the PC to the feed mixer quickly, easily and reliably!
- the DataKey is a removable memory chip that inserts into a slot at the base of the EZ3600 weighing indicator
- the DataKey can be rinsed with water

Digi-Star ★