Feed Mixer
High tech WEIGHING INDICATORS and accurate LOAD CELLS

DTMsuite
Daily TMR Manager SW

dg precisionFEEDING™
NIR analysis and automatic weight adjustment for a consistent ration

AgriNIR™ Analyzer
NIR PORTABLE Analyzer for forages, grains and fresh forages

Livestock
ANIMAL accurate WEIGHING

Feed Automation
weighing system and automation for stationary applications

FARMsuite
Full traceability from field to milk/meat production

PRECISION feeding
THE PRODUCT

Reliable, accurate and high tech weighing system for feed mixer.
Wide range of indicators from the simplest version up to a programmable version with over 100 programs.
Over 80 models of MOBILE load cells to cover all kind of installations.
A complete range of accessories to make the job easy and comfortable for the operators.

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

An accurate weighing system on the feed mixer allows:
- Feed savings
- Ration optimization for a consistent TMR
- Higher profits
- Less refusals

FEATURES

DG LOAD CELLS
Patented load cells for the most precise weight reading

DG IP68
All products have IP68 protection grade

DG PROTECTION
Triple protection overlay and buttons soft keys

DG MULTILANGUAGE
More than 30 languages included

DG WIRELESS
Data exchange through wi-fi or GPRS

DG ACCESSORIES
Full range of accessories available

DG ASSISTANCE
24/7 Service assistance worldwide

DG QUALITY
Quality control and traceability of all components

DG UPGRADES
Software upgrade available in field

DG WIRELESS
Data exchange through wi-fi or GPRS

DG PROTECTION
Triple protection overlay and buttons soft keys

DG DISPLAY
High tech indicators with double display to increase visibility.

DG WINET
WiNET connection included in all models

DG CLOUD
CLOUD based software solution. Keep your data safe.
THE PRODUCT

DTMsuite is a multilevel software package designed for the optimal feeding management of the farm. From the definition of components and recipes up to the control of the distribution: costs, time, labor and inventory data available in intuitive tables and graphs.

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WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

- Accurate cost control (timing and labor, stock, feed waste)
- Time saving in recipes programming
- Stock control and purchase management in order to organize at the best your purchase
- Complete overview of the farm processes and detailed reporting about feed nutrient values, milk production and feed efficiency

FEATURES

- **DG VERSIONS**: There is also a software solution for your needs
- **DG WIRELESS**: Data exchange through Wi-Fi or GPRS
- **DG CLOUD**: CLOUD based software solution. Keep your data safe.
- **DG CUSTOMIZATION**: Possibility to customize the indicator overlay
- **DG MULTILANGUAGE**: More than 30 languages included Chinese and Russian
- **DG SUPPORT**: Online service support
- **DG INTERFACE**: Data exchange with other software (herd management etc.)
- **DG NIR ANALYSIS**: Pre-setted dry matter and refused management

For more details visit: [www.dinamicagenerale.com](http://www.dinamicagenerale.com)
THE PRODUCT

NIR Analyzer installed directly on the self-propelled mixer wagon or in the shovel of the front loader. It is able to predict dry matter for each ingredient during the loading phase recalculating automatically the quantity to load to maintain a consistent ration.

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

- More consistent TMR means:
  - More consistent butterfat levels
  - Increase in milk production
  - High quality level of your milk
- Better feeding management means:
  - Minimized refusals
  - Cows get exactly what they need!
  - Feed saving up to 2% of the total costs
- Better collaboration with your nutritionist thanks to the remote access to the DTMsuite
- Quick return of investment (within 1 year for many farms)
- Check the ROI for your farm directly on our website

System Patented Worldwide

FEATURES

<table>
<thead>
<tr>
<th>DG ECO</th>
<th>DG SAVINGS</th>
<th>DG RATION</th>
<th>DG TECH</th>
<th>DG WIRELESS</th>
<th>DG NIR ANALYSIS</th>
<th>DG CLOUD</th>
<th>DG SUPPORT</th>
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<tbody>
<tr>
<td>Controlled feeding means less environmental impact</td>
<td>Increased the profit thanks to less feed cost and more milk/meat production</td>
<td>Consistent ration to increase herd health</td>
<td>Innovative technology for higher profitability</td>
<td>Data exchange through wi-fi or GPRS</td>
<td>Pre-setted dry matter and refused management</td>
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THE PRODUCT

It is a portable analyzer in a compact and robust trolley chargeable directly from your car. It predicts Humidity/Moisture (Dry Matter), Starch, Crude Protein, ADF, NDF, Ash and Crude Fat of different ingredients. Scanning the sample in the machine you will get the full organic composition in less than 60 seconds.

VALIDATION

- the following universities: University of Padua (Italy), Department of Animal Science in 2007, University of Cracow (Poland), Department of Animal Nutrition in 2008.
- All reference chemical Analysis in USA are conducted by commercial forage laboratories rated A or B by annual NFTA testing (National Forage Testing Association, USA).

Many Universities studies highlight the accuracy of the product: Purdue University, Cornell University, University of Wisconsin-Madison

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

- Checking forage DM in field to determine the right time to harvest
- Control of the quality of feed inventory
- Monitor forage variability
- Check the quality of feed purchased
- Recipes adjustment based on AgriNIR™ predictions
- Monitor the consistence of TMR and delivery
- Evaluate statistic and historical data of feed composition
- Quick ROI thanks to multiple uses in field and in farm of the machine.

Patented Solution Worldwide

AgriNIR™ Analyzer

FEATURES

- DG SAVINGS: Increased the profit thanks to less feed cost and more milk/meat production
- DG ACCURACY: Frequent analysis mean more accurate predictions
- DG RATION: Consistent ration to increase herd health
- DG PORTABILITY: The instrument is in a portable and robust trolley chargeable directly from the car
- DG USABILITY: The instruments is pre-loaded with NIR calibration curves
- DG MULTILANGUAGE: More than 30 languages included Chinese and Russian
- DG NIR ANALYSIS: Pre-setted dry matter and refused management

For more details visit: www.dinamicagenerale.com
THE PRODUCT

Programmable weighing system and software solution able to manage automation both in preparation and distribution of the ration.

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

- Full automatic management of the feeding
- Remote scheduling
- Update programming from office
- Precision in the loading and distribution phases
- Labour savings

FEATURES

- DG RATION
  Consistent ration to increase herd health

- DG SAVINGS
  Increased the profit thanks to less feed cost and more milk/meat production

- DG CUSTOMIZATION
  According to the configuration of your stationary installation, customization of the weighing system

- DG WIRELESS
  Data exchange through wi-fi or GPRS

- DG AUTOMATION
  Fast and remote scheduling of the feeding

- DG TECH
  Innovative technology for higher profitability

Livestock

THE PRODUCT

Accurate animal weight, 3 versions available: Basic, Advanced and Dynamic.

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

- Complete control of your animals growth
- Diseases prevention (weigh body score control).
- Increase profitability: improve reproductive performance & first lactation production
- Accurate medicines administration based on real weight

FEATURES

- DG IP68
  All products have IP68 protection grade

- DG ACCURACY
  Frequent weighing means better control of your animals

- DG DYNAMIC
  Possibility to weigh your animal without stop it on the platform

For more details visit: www.dinamicagenerale.com
THE PRODUCT

All data collected in field, in farm and during animal feeding managed by a unique and innovative software, FARMsuite. Historical data and efficient reporting always available for a proactive management of the farm.

WHY SHOULD DINAMICA GENERALE BE YOUR CHOICE?

• One tool to get full integration of data coming from field and farm.
• Detailed overview of farm profitability
• Full traceability of the production processes

Full Traceability... from field to milk/meat production

Field Management

<table>
<thead>
<tr>
<th>SPREADER</th>
<th>SEEDER</th>
<th>SPRAYER</th>
<th>HARVESTING</th>
</tr>
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<tbody>
<tr>
<td>GeoLine</td>
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<tr>
<td>Weighing and Control</td>
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<td>Weighing and Analysis</td>
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<tr>
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Feeding Management

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FEATURES

- DG TRACEABILITY: Process control and evaluation from the soil to the milk
- DG SUPPORT: Online service support
- DG MULTILANGUAGE: More than 30 languages included Chinese and Russian
- DG SAVINGS: Increased the profit thanks to less feed cost and more milk/meat production

For more details visit: www.dinamicagenerale.com
QUALITY & CERTIFICATIONS

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