



# Phibro Dairy Portfolio

PROVEN SOLUTIONS

**Phibro**  
ANIMAL HEALTH CORPORATION

# Proven Solutions for a Healthy Herd

In any stage, from birth through lactation, our broad dairy portfolio includes nutritional specialty products, mineral nutrition solutions, vaccines and medicated feed additives to help protect the health of your herd and optimize performance.



## Vaccines

	Product Description	Available Product Lines
<p>► <b>Tailor-Made® Autogenous Vaccines</b></p> <p>Tailor-Made autogenous vaccines have the ability to fit your herd's specific needs through customized formulations, combination vaccines and proprietary adjuvants. This flexibility helps combat multiple pathogens in one convenient vaccine presentation.</p>	<p><b>Autogenous Vaccines</b></p>	<p>Phibro Autogenous Vaccine Expertise for:</p> <ul style="list-style-type: none"> <li>Pinkeye</li> <li>Salmonella</li> <li>E. coli</li> <li>Clostridium perfringens</li> <li>Mastitis</li> <li>Respiratory</li> </ul>

## Medicated Feed Additives

	Benefits	Combination Approvals*	Available Product Lines
<p>► <b>Bovatec®</b> (lasalocid sodium)</p> <p>Ionophore that provides consistent coccidiosis control and increases weight gain to improve average daily gain without compromising feed intake.</p>	<p><b>Health and Performance</b></p>	<p>Aureomycin Aureomycin + MGA</p>	<p>Bovatec 91 Bovatec 150 FP Bovatec Liquid 20</p>
<p>► <b>Deccox®</b> (decoquinate)</p> <p>Nonantibiotic medicated feed additive administered through feed, whole milk or milk replacers to prevent coccidiosis in calves.</p>	<p><b>Health</b></p>	<p>Aureomycin ChlorMax</p>	<p>Deccox Deccox-L (Type B) Deccox-M</p>
<p>► <b>Aureomycin®</b> (chlortetracycline)</p> <p>Aureomycin Type A medicated article used to treat bacterial pneumonia and enteritis and control anaplasmosis. <b>(VFD Required)</b>.</p>	<p><b>Health</b></p>	<p>Bovatec Deccox MGA MGA + Bovatec</p>	<p>Aureomycin 100 Granular Aureomycin 90 Granular Aureomycin 90 Meal Aureomycin 50 Granular A</p>
<p>► <b>MGA®</b> (melengestrol acetate)</p> <p>Medicated feed additive that suppresses estrus in replacement dairy heifers.</p>	<p><b>Estrus Suppression</b></p>	<p>Aureomycin Aureomycin + Bovatec</p>	<p>MGA 200 MGA 500</p>

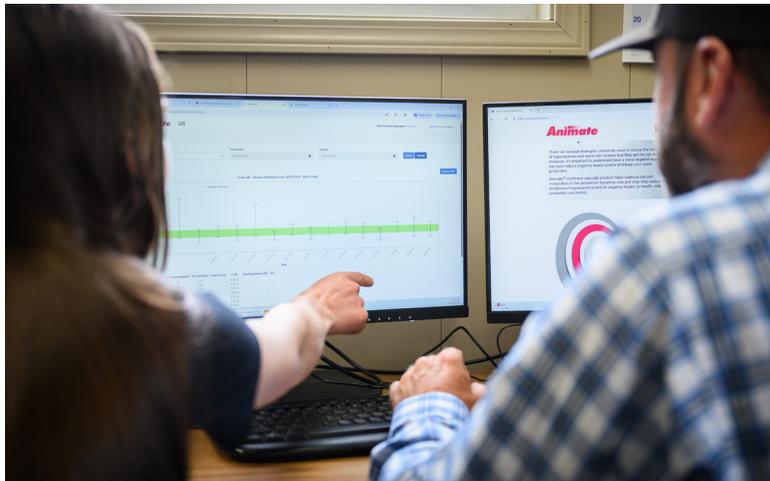
\* Combinations with Aureomycin or ChlorMax® require a valid veterinary feed directive.

## Nutritional Specialty Products

	Product Description	Available Product Lines
<p>▶ <b>Animate®</b></p> <p>Animate nutritional specialty product supports optimal calcium metabolism in the peripartum transition cow, which helps lead to lower instances of hypocalcemia<sup>1</sup>, increased milk production<sup>1</sup> and improved reproductive performance<sup>2</sup>.</p>	<b>Anionic Mineral</b>	Animate
<p>▶ <b>OmniGen®</b></p> <p>OmniGen nutritional specialty products are formulated to provide immune support in dairy cattle in the face of mastitis, heat stress, reproductive challenges – and even fatal diseases like Hemorrhagic Bowel Syndrome (HBS).</p>	<b>Proprietary Blend of Silicates and Yeast</b>	OmniGen AF OmniGen AF Granular OmniGen Green - OMRI Listed OmniGen Pro OmniGen WYC
<p>▶ <b>AB20®</b></p> <p>AB20 nutritional specialty product helps limit the absorption of mycotoxins. Reducing the absorption of mycotoxins may lead to improved animal health and better performance.</p>	<b>Bentonite Adsorbent</b>	AB20 Granular AB20 Powder
<p>▶ <b>Cellerate Yeast Solutions®</b></p> <p>A <i>Saccharomyces cerevisiae</i> yeast culture portfolio of products that provide a concentrated form of yeast, yeast components, and fermentation metabolites that help support gut health and the microbiome.</p>	<b>Yeast Culture</b>	Culture Classic Culture Classic Plus Culture Classic HD

## Mineral Nutrition

	Product Description	Available Product Lines
<p>▶ <b>GemStone®</b></p> <p>Amino acid complexes that enhance mineral bioavailability, as compared to inorganic trace mineral sources. GemStone trace minerals support health and performance. Higher metal content and desirable particle size for enhanced feed manufacturing.</p>	<b>Amino Acid Complex</b>	GemStone Zn 260 GemStone Mn 210 GemStone Cu 240 GemStone Fe 200 GemStone 4 – Zn, Mn, Cu, Co GemStone 5 – Zn, Mn, Cu, Co, Se
<p>▶ <b>Vistore®</b></p> <p>Hydroxychloride trace minerals have enhanced bioavailability over sulfate and oxide trace mineral sources, with low rumen solubility to support health and production performance. Higher metal content and desirable particle size for enhanced feed manufacturing.</p>	<b>Hydroxychloride Trace Minerals</b>	Vistore Zn 590 Vistore Mn 540 Vistore AP Cu 540 Vistore 3 – Zn, Mn, Cu Vistore 4 – Zn, Mn, Cu, Co Vistore 5 – Zn, Mn, Cu, Co, I
<p>▶ <b>Phi-Chrome®</b></p> <p>Chromium propionate is a bioavailable source of chromium to help improve efficiency of glucose metabolism to support health and performance.</p>	<b>Chromium Propionate</b>	Phi-Chrome Cr Propionate (0.04%) Phi-Chrome 10x Cr Propionate (0.4%)



## Experts by Your Side

Your Phibro representatives are well-trained dairy professionals who are passionate about helping you achieve your goals. They work closely with our seasoned team of dairy PhDs and DVMs and utilize our extensive network of university research partners on a regular basis, all in the interest of bringing you the very best in products, services and solutions for your dairy operation's needs.

### A Complete Package for Optimal Herd Health

Services	Dry Cows	Transition Cows	Lactating Cows
Time-lapse video recording and evaluation	✓	✓	✓
Forage & TMR sampling and analysis	✓	✓	✓
Dairy records analysis with expertise in DC305 and PCDART	✓	✓	✓
Phibro Technical Services Manager access, our team of PhD and DVM experts	✓	✓	✓
Dairy industry experts, our partners in providing additional expert insights and analysis	✓	✓	✓
Phibro Stress Assessment for Dairy Cattle	✓	✓	✓
Urine pH Testing		✓	
Blood Calcium Testing	✓	✓	✓
The Animate® App		✓	

Do not use Aureomycin in calves to be processed for veal. This drug is not approved for use in female dairy cattle 20 months of age or older, including dry dairy cows. Use in these cattle may cause drug residues in milk and/or in calves born to these cows. A withdrawal period has not been established for this product in pre-ruminating calves.

Do not use Deccox in cows producing milk for human consumption.

Do not allow horses or other equines access to feeds containing Cattlyst. Do not use in animals intended for breeding.

Do not use Bovatec in calves to be processed for veal. Do not allow horses or other equines access to feeds containing lasalocid, as ingestion may be fatal. Feeding undiluted or mixing errors resulting in excessive concentrations of lasalocid could be fatal to cattle and sheep. A withdrawal period has not been established for this product in pre-ruminating calves.

**Caution:** Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug (Aureomycin) to use by or on the order of a licensed veterinarian.

<sup>1</sup> Leno, et al. J. Dairy Sci. 2017;100:460.

<sup>2</sup> Ryan, et al. J. Theriogenology. 2020;142:338-34.

Contact your local Phibro Representative to learn more.

[www.pahc.com](http://www.pahc.com) | 800.677.4623