



# PIGTECH BOOST PROGRAM



## What it is:

The PigTech Boost line was developed following some North American feed comparison trials, to capture the latest piglet feeding technologies and research. PigTech Boost line has proven results for improving performance, gut health, and stool quality, decreased mortality, and increased profitability even when compared to our current leading Pig Tech Nursery Feed Line.

Like the Pig Tech Line, the Pig Tech Boost is a highly palatable and digestible diet formulated with milk components, cooked cereal, organic acids, phytogenic substances, and prebiotics plus functional proteins to enhance intake, performance, and health.

## Features

## Benefits

Enhanced Additives

- Increased Gut Health and Growth promotion

Higher levels of Vitamin E and Polyphenols

- Decrease oxidative stress by combining with free radicals and preserving the cell

Balanced Levels of Structural and Fermentable Fibre through Cargill's extensive ingredient knowledge

- Targeted nutrition that the growing pig can utilize for improved gut health and decreased mortality

Lower levels of Calcium and higher levels of Phosphorus

- Optimizes gut micro-flora balance and aids in consistent performance and growth

Improved level of functional Amino Acids

- Better ROI, especially in times of high ingredient market volatility.

Enhanced with



a natural fermentation-based nutritional health product.

- Improved gastrointestinal health translates into better-performing pigs that are more capable of reaching their genetic potential

Enhanced with



- Promotes early feed intake and high acceptance of feed after weaning, which:
  - Enhances vitality and decreases mortality
  - Increase stress tolerance

Enhanced ingredient and specification formulation ranges

- High performance with low cost, results in low feed conversions and high gains for reduced feed cost per pig and improved profit per pig space

Specific diets to meet individual and production phase needs

- Phase feeding maximizes performance and reduces feed costs. Establishes performance targets. Facilitates selection of best feeding strategy to maximize animal and financial performance



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## Guaranteed Analysis

	Recommended Weight Range	Protein	Fat	Fibre	Sodium	Calcium	Phosphorus	Copper	Zinc	Vitamin A	Vitamin D3	Vitamin E	Selenium
		min.	min.	actual	actual	actual	actual	actual	actual	min.	min.	min.	added
		kg	%	%	%	%	%	mg/kg	mg/kg	I.U./kg	I.U./kg	I.U./kg	mg/kg
<b>PIGTECH II BOOST 2014</b>	<b>5-8</b>	20	4.5	2.5	0.45	0.8	0.7	125	500	10,000	1,500	75	0.3
<b>PIGTECH III BOOST 2021</b>	<b>8-11</b>	20	4	3.1	0.3	0.8	0.7	125	500	10,000	1,500	75	0.3
<b>PIGTECH IV BOOST 2028</b>	<b>11-18</b>	19	3	2.6	0.25	0.53	0.54	125	200	10,000	1,500	30	0.3
<b>PIGTECH IV+ BOOST 2024</b>	<b>11-28</b>	19	3	2.6	0.2	0.6	0.5	125	200	10,000	1,500	30	3.3
<b>PIGTECH V BOOST 2031</b>	<b>18-28</b>	19	3	2.6	0.2	0.53	0.54	125	200	10,000	1,500	30	0.3

## Directions for use

Please contact your Swine Consultant to develop a feed budget and optimal program to give you the best bottom line.

## Suggested diet program

Pre-Weaning	Days after weaning										
	0	5	10	15	20	25	30	35	40	45	
Start to stimulate feed intake from day 4 of age with a PigTech I and/or Rescue Milk	PigTech I Up to 1 kg/pig during pre weaning & post weaning	PigTech II Boost minimum 2 kg/pig	PigTech III Boost minimum 3 kg/pig	PigTech IV Boost minimum 9 kg/pig	PigTech V Boost about 17 kg/pig	PigTech IV+ Boost 26 kg/pig					
Day 4 of age until weaning	6.5-8 kg		8-11kg		11-18 kg		> 18 kg				