



**NEW!**

# Big Dutchman®



## OptiScan

The mobile pig scales  
– weight determination through optical measurement –

# OptiScan: easy handling, reliable results

With OptiScan, you can determine the weight of your pigs quickly and accurately. This is important to enable you to select only those pigs for slaughter that have reached the ideal

slaughter weight. Why? Because even experienced farmers and staff can never be absolutely sure that they estimate a pig's weight correctly. OptiScan is a great help here

by determining the weight quickly and accurately even while the pigs are in the group. The result: higher sale prices thanks to more accurate sorting!

## How does OptiScan work?

A mobile scanner determines the weight. At the push of a button, the integrated 3D and infrared camera technology identifies the pig's shape and height. Its weight is determined within seconds based on these data. For this, OptiScan uses an algorithm that was developed by comparing more than two million weighings and images of pigs.



The tablet shows the scanned pig and its weight within seconds



## OptiScan scope of delivery:

- manual scanner with integrated 3D and infrared camera
- tablet with the necessary software
- vest with supports for the tablet, camera and marking spray
- transport and storage case



The scanned pig can be marked immediately

## Important advantages

- ✓ OptiScan is your digital helper that determines the weight of your pigs between 50 kg and 125 kg: objective, fast and accurate;
- ✓ use narrow time slots defined by the slaughterhouse to your advantage;
- ✓ no need to move pigs before they are delivered because you determine their weight in the pen;
- ✓ perfect slaughter weights will pay off financially;
- ✓ weight checks in the group provide important information for feed adjustments;
- ✓ staff can handle OptiScan securely after a brief training period.



# Big Dutchman

Europe, Middle East & Africa:  
Big Dutchman International GmbH  
P.O. Box 1163 · 49360 Vechta, Germany  
Phone +49(0)4447 801-0 · Fax -237  
big@bigdutchman.de  
www.bigdutchman.de

USA: Big Dutchman, Inc.  
Phone +1 616 392 5981 · bigd@bigdutchmanusa.com  
www.bigdutchmanusa.com

Brazil: Big Dutchman (Brasil) Ltda.  
Phone +55 16 2108 5310 · bdb@bigdutchman.com.br  
www.bigdutchman.com.br

Russia: 000 "Big Dutchman"  
Phone +7 495 2295 161 · big@bigdutchman.ru · www.bigdutchman.ru

Asia/Pacific: BD Agriculture (Malaysia) Sdn. Bhd.  
Phone +60 3 334 83 555 · bdasia@bigdutchman.com · www.bigdutchman.com

China: Big Dutchman (Tianjin) Livestock Equipment Co., Ltd.  
Phone +86 10 5632 0188 · bdcnsales@bigdutchman.com  
www.bigdutchmanchina.com

