

DEEVELO
Innovation for Better Life

ZOECORE
Grow Better, Harvest More

Introduction

DEEVELO Inc. is a water efficiency enhancement company on a mission to reduce the strain on the world's food and water resources.

Our main product line, ZOECORE, has shown to increase water absorption in plants, leading to an increase of the crop yield and a decrease of water, pesticide, and fertilizer use.

Sustainability

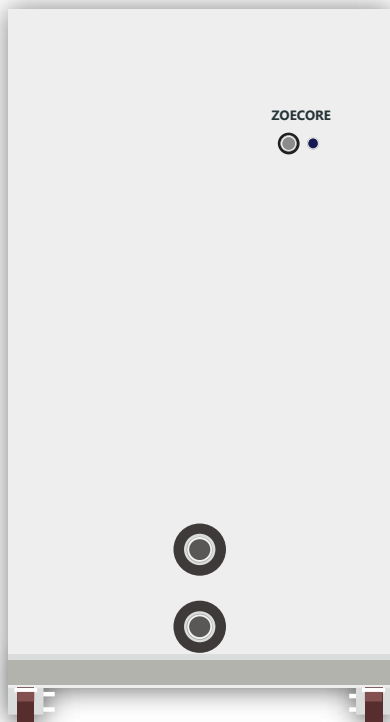
We are committed to a sustainable future for future generations by providing only chemical-free solutions to growers.

Reliability

More than 100 farms, scientific institutions, universities, and the South Korean Ministry of Agriculture, have entrusted ZOECORE for crop yield increase solutions since 2014. With a proven track record of providing safe, effective, and reliable agricultural solutions, more and more growers are adopting ZOECORE technology to support their farm activities.

Efficiency

ZOECORE has been helping farmers around the world to increase the yield and the health of their crops daily, but being efficient also means having the concerns of the growers in mind when designing potential solutions. ZOECORE is not only efficient through its effect but also through its design: it is easy to install and requires very little maintenance.



Increases Crop Yield



Promotes Growth



Strengthens Immunity



Reduces Pesticide Usage



Reduces Fertilizer Usage



Reduces Water Usage

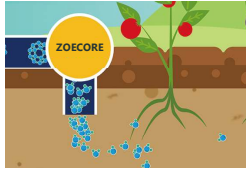
How does ZOECORE work?



01

Breakdown of water molecule clusters

By breaking down water molecule clusters into single water molecules, ZOECORE optimizes the plants absorption process of water and nutrients.



02

Efficient water and nutrient absorption by plants

The absorption of water treated by ZOECORE increases by 20% (as seen in lab and field tests).



03

Increased photosynthetic efficiency

The ZOECORE increases the cell penetration rate and the photosynthetic efficiency by a minimum of 10% (as seen in lab and field tests).



04

Promotion of healthy growth

Improves germination, growth and yield.
Improves resistance to pathogenic bacteria.
Improves the quality of farm produce.
Improves agricultural efficiency.



05

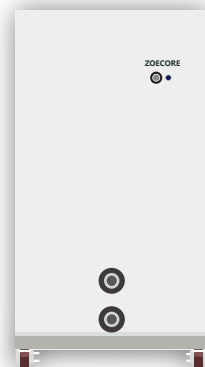
Improvement of farmer's income

ZOECORE increases farmers' income by 10% minimum. A farmer with annual sales of \$100,000 will benefit by at least \$10,000 in extra net income.



ZOECORE MP433XC

Height : 6.4 feet (1950 mm)
Width : 3.8 feet (1150 mm)
Depth : 1.5 feet (550 mm)
Weight : 550 lbs (250 kg)
Capacity : 16 gal/min (4 ton/hr)
Power consumption : 1 kW
Inlet/Outlet : 2 inch
Limit of internal pressure : 147 PSI (10atm)
Power : 110 V 60 Hz (US)



Get in touch with us now to improve your yield!

info@ZOECORE.com / www.ZOECORE.com / www.DEEPVELO.com

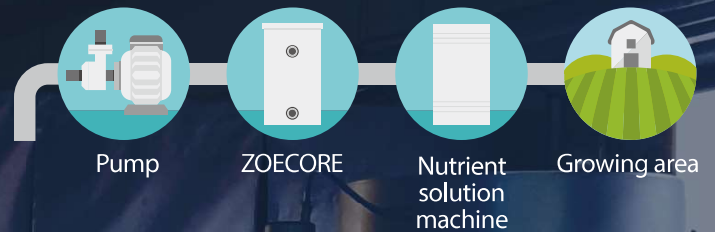
Installation

Plug & Play, Aquatonix was designed to be used with any irrigation system.

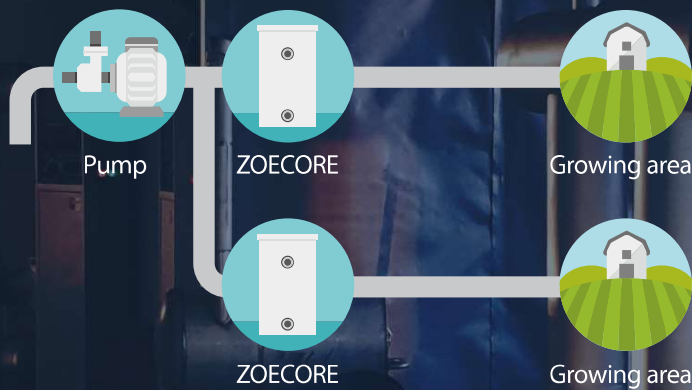
Case 1



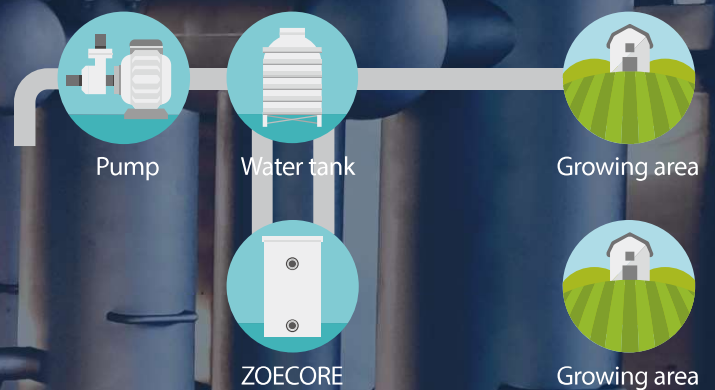
Case 2



Case 3



Case 4



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 **ZOE CORE**
Grow Better, Harvest More

Water efficiency technology for

Agriculture
Seawater Desalination
Semiconductor Manufacturing
Cosmetics

Est. 2014