

# Marketing News 2017

Model 927

Water Recycling System



**Accelonix**  
keeping you ahead.

**ADT**  
Advanced Dicing Technologies

# Water Recycling System

NEW



ADT 927

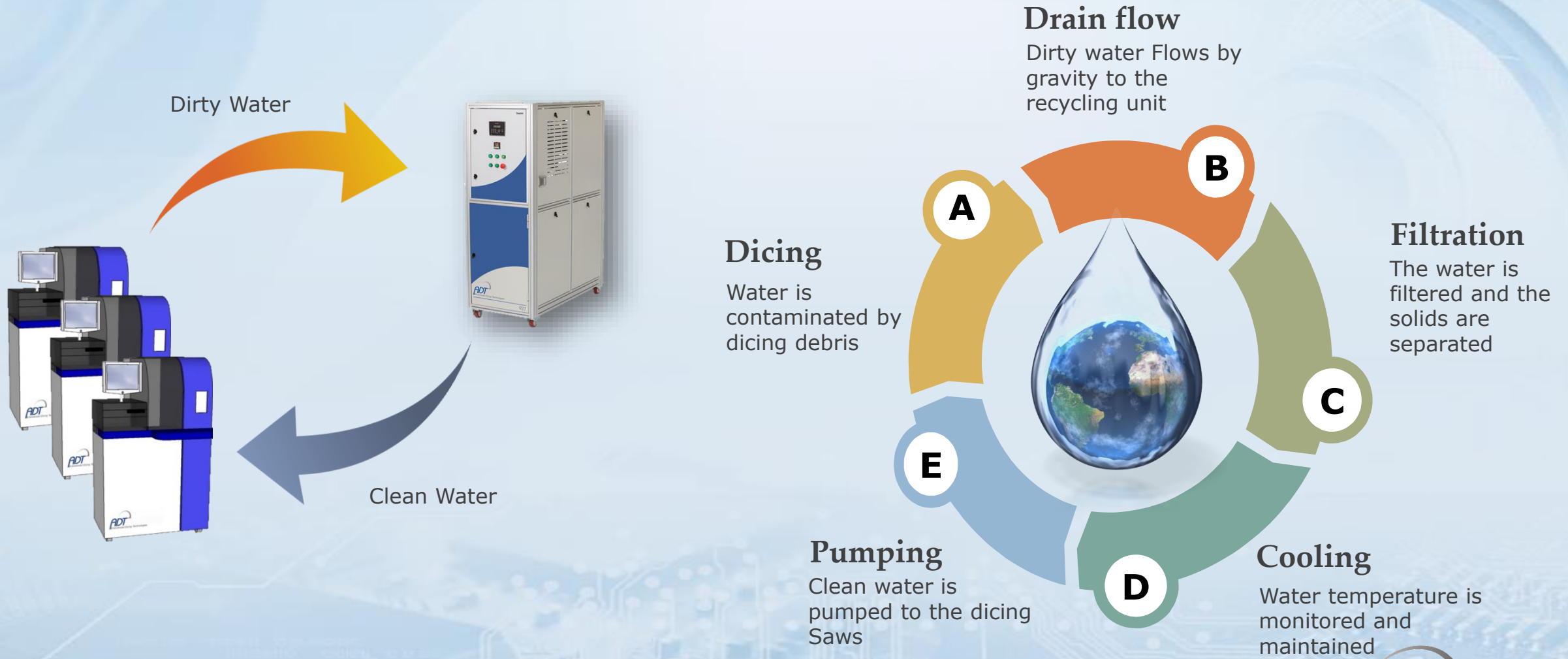
The recently launched ADT Model 927 is a Water Recycling System that supplies a uniform flow of clean water for dicing.

The System recycles the dicer's drain water through filtration and cooling elements, pumping clean and temperature controlled cutting water to the dicing machine.

The 927 is the ultimate solution for dicing water and for optimizing your dicing process.

*The Model 927 has already proven itself, while successfully running in production facilities in the US and in Europe.*

# Dicing Water Recirculation



# Model 927- What's inside?

*Easy operation and visual notifications*



*Access door for quick maintenance*

*Cooling (heat exchange)*

*Self-cleaning filter module*

*Water supply tank*

*Sediment tank*

*Wheels for transporting*

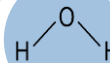
## Configurable options



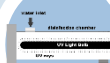
*Chiller module & temperature control*



*Additive dosing*



*DI water module*



*UV purification*

# 927- the ultimate solution for dicing water!

## Water quality

High-end filtration removing all suspended solids from the water including fine silicon and ceramic waste



## Eco- friendly

Protects the environment by reducing industrial waste



## High capacity

Can support 3 dicers



## Cost effective

Reduces operation cost



## Modular

Modular design with process related add-ons



## Self Cleaning

Automatic filter back-wash eliminating cartridges replacement



*Thank you!*

**Accelonix**  
keeping you ahead.

Accelonix BV  
Luchthavenweg 18b • NL-5657 EB •  
Eindhoven • The Netherlands •  
T: +31 40 750 1650 • E: info@accelonix.nl

**ADT**  
Advanced Dicing Technologies