

INVITATION –  
VISIT US IN BERLIN!

# FRUIT LOGISTICA

5-7 February 2020  
Hall 3.1 · Stand B-05



# SMART MACHINES



## Intelligent solutions for production control

The KRONEN SMART Machines support companies in food processing with **quality assurance and process monitoring** in the processing process. The communication-capable **machines enable machine status and settings to be checked in real time and regardless of location.**

The resulting fast fault detection and data exchange with ERP systems increase the efficiency of the production processes. The data storage in Germany ensures a **high level of data security** and the data acquisition enables the **tracing of production processes** and an overview of the capacity utilization. Since several SMART machines can be synchronized in a production line, **central control of the production** is made possible.

KRONEN shows several SMART Machines at Fruit Logistica, including the SMART GS 10-2 belt cutting machine, the SMART AMS 220 pineapple and melon peeling machine and the SMART SPIRELLLO 150 vegetable spiral cutting machine.



Real-time inspection



Quality



Security



Process reliability



Productivity



# GKS LEAF

## PREMIERE



### Packaging with 100% recyclable paper

KRONEN partner GKS Packaging presents exclusively at Fruit Logistica 2020 an **innovative vertical form fill and seal machine** that packs products in **100% recyclable and compostable paper**. The packaging machine itself is also made entirely from recycled and recyclable materials.

Agricultural products such as potatoes or onions can be packed in both pillow and stand up block bottom bags that do not absorb the moisture of the packed products. The special **paper retains its strength and structural integrity**. Alternatively, the machine operates with conventional packaging film.

Look forward to further details on this new, future-oriented packaging machine!



# KS-7 ECO

## REDESIGN



### Gentle de-watering with state-of-the-art technology

With its new appearance, the KS-7 ECO vegetable and salad spin-dryer combines **numerous technical developments** and a new machine design. The redesign with bevel surfaces on the casing **simplifies cleaning**; a bevel floor in combination with a wide drain pipe ensure **optimal water drainage**.

A pin basket holder ensures easy handling and stopping of the basket. Settings for the spin speed and duration allow adaptation to the product to be dewatered.



GKS LEAF  
KS ECO

# DECONWA PREP

PREMIERE



DECONWA PREP

## Wash and disinfect whole fruits

The KRONEN DECONWA Prep prepares whole fruits for further processing through a washing process. The **product surface is disinfected** by washing with fresh water, if required with the addition of hygienizing additives.

This **prevents cross-contamination** since no germs are passed on between products or transferred from the product skin to sensitive cut surfaces. This **increases the shelf life of end products such as fruit salad**.

As a solution for the transition from „low care“ to „high care“, the DECONWA Prep ensures **optimal hygiene right at the start of the processing process**.



# Machinery we present live:

The Crown for Freshness: more than 40 years of innovative technology for processing vegetable, salad, fruit and more

**GS 10-2**  
Smart belt cutter



**GEWA 3800 V PLUS**  
Smart washing machine



**DECONWA Prep**  
Washing machine



**GS 20**  
Belt cutting machine



**KS-100 PLUS**  
Spin-Dryer



**KS-7 ECO**  
Spin-Dryer



**AS 6**  
Apple peeling & slicing machine



**AMS 220**  
Pineapple & melon peeling machine



**SPIRELLO 150**  
Vegetable spiral cutting machine



**HGW**  
Manual grid cutter



**KUJ V**  
Cube, strip & slice cutting machine



## Our partners present:



## The World of KRONEN



## Live Cooking



### FRESHLY PREPARED – DELICIOUS FRESH-CUT SPECIALTIES

Get indulged by the crisp, fresh delicacies of our gourmet chefs Wolfgang Blum and Andreas Eigner

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