



# DOSAGE

Modular hoppers for powders and tanks for liquids controlled by electronic metering scale for the weighing.

Systems for the weighing and metering of powders and liquids, continuous or batch, positive, by loss of weight, by volume or by weight.



For the food, chemical, pharmaceutical, pet-food, plastic, paper... industries

Conform to current EU security standards  
Certified with the University of Bologna  
Patents



**WEIGHING**



[www.cepisilos.com](http://www.cepisilos.com)

[cepi@cepisilos.com](mailto:cepi@cepisilos.com)



**cepisilos**





Hoppers for powders  
with filters



Hoppers for liquids



Dosing station for  
powders and liquids



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Self-cleaning filter (1)  
Dust exhaust unit with lid (2)  
Weighing cells (3)  
Discharging valve (4)  
Antidust (5)



Level  
sensor



Continuous  
or batch  
metering



Table scale  
for manual  
metering  
of minor  
ingredients



**APPLICATIONS** Bakery, long pasta, short pasta, confectionery,  
pizza, chocolate...



**WEIGHING**



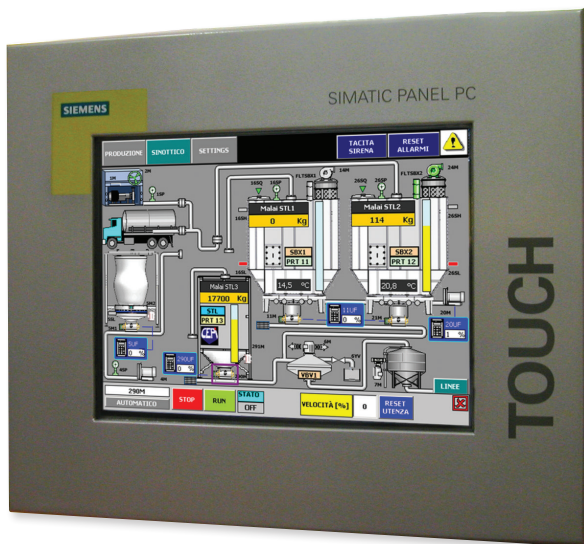
**METERING**

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1



2

1 Operator Panel 2 Weighing processor Leonardo  
3 Table scale for manual metering of minor ingredients

## INTEGRATED AUTOMATION

WEIGHING, RECIPE CREATION,  
PRODUCTION MANAGER,  
PRODUCT AND HOPPER  
PARAMETRIZATION

DIGITALIZATION WITH FULL  
TRACEABILITY AND BARCODE



3



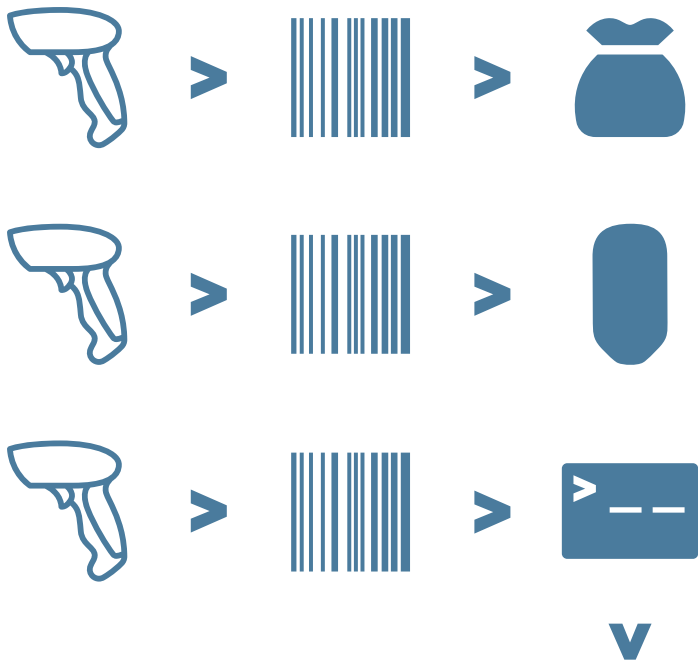
**WEIGHING**



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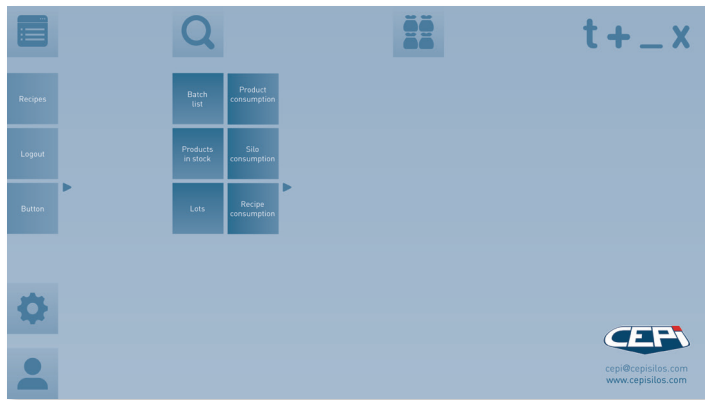


BARCODE FOR

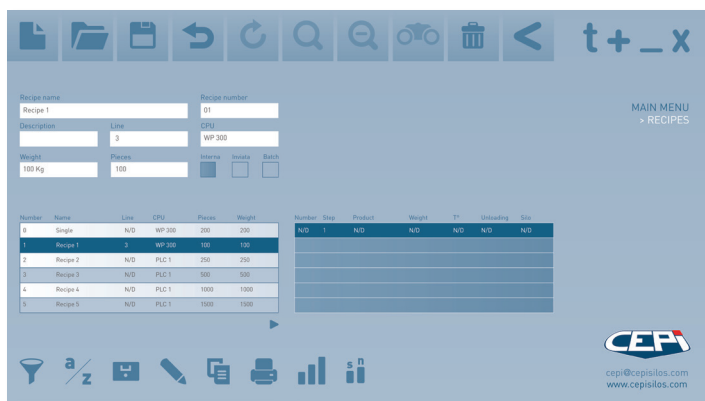
- > INGREDIENT
- > CONTAINER
- > COMMAND



Barcode for ingredient produced by CEPI system



FULL TRACEABILITY  
WITH CEPI  
TRACKING SYSTEM



RECIPE MANAGER  
INGREDIENT MANAGER  
ANALYSIS OF PRODUCTION  
HISTORY

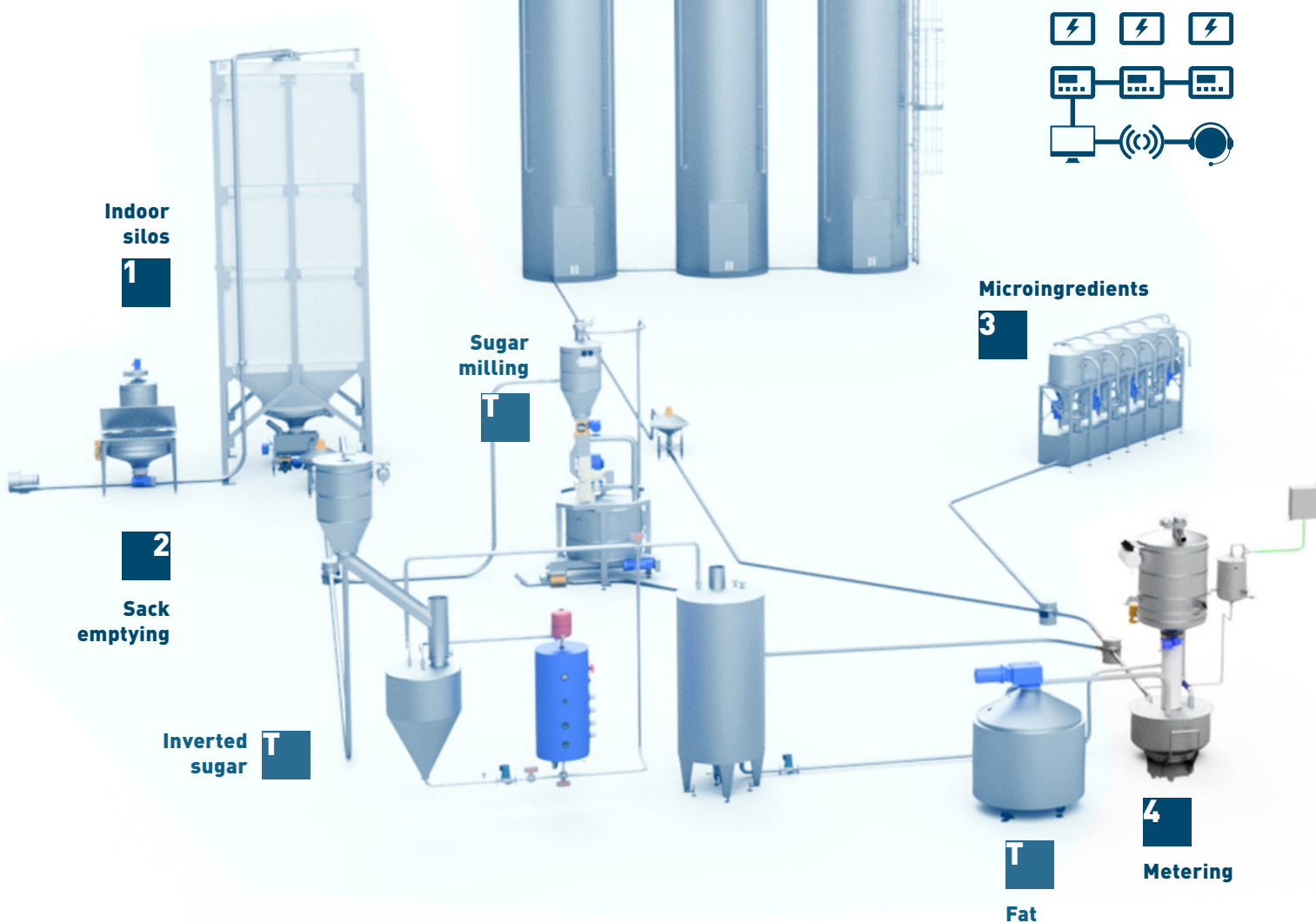


WEIGHING



**Dosage** in turn-key system for the storage, transport and dosage of raw materials

## EXAMPLE (CONFECTIONERY)



**1**

Bulk ingredient storage



**2**

Minor ingredient storage



**3**

Micro ingredient storage



**4**

Metering



**A**

Automation



**T**

Technologies



**WEIGHING**

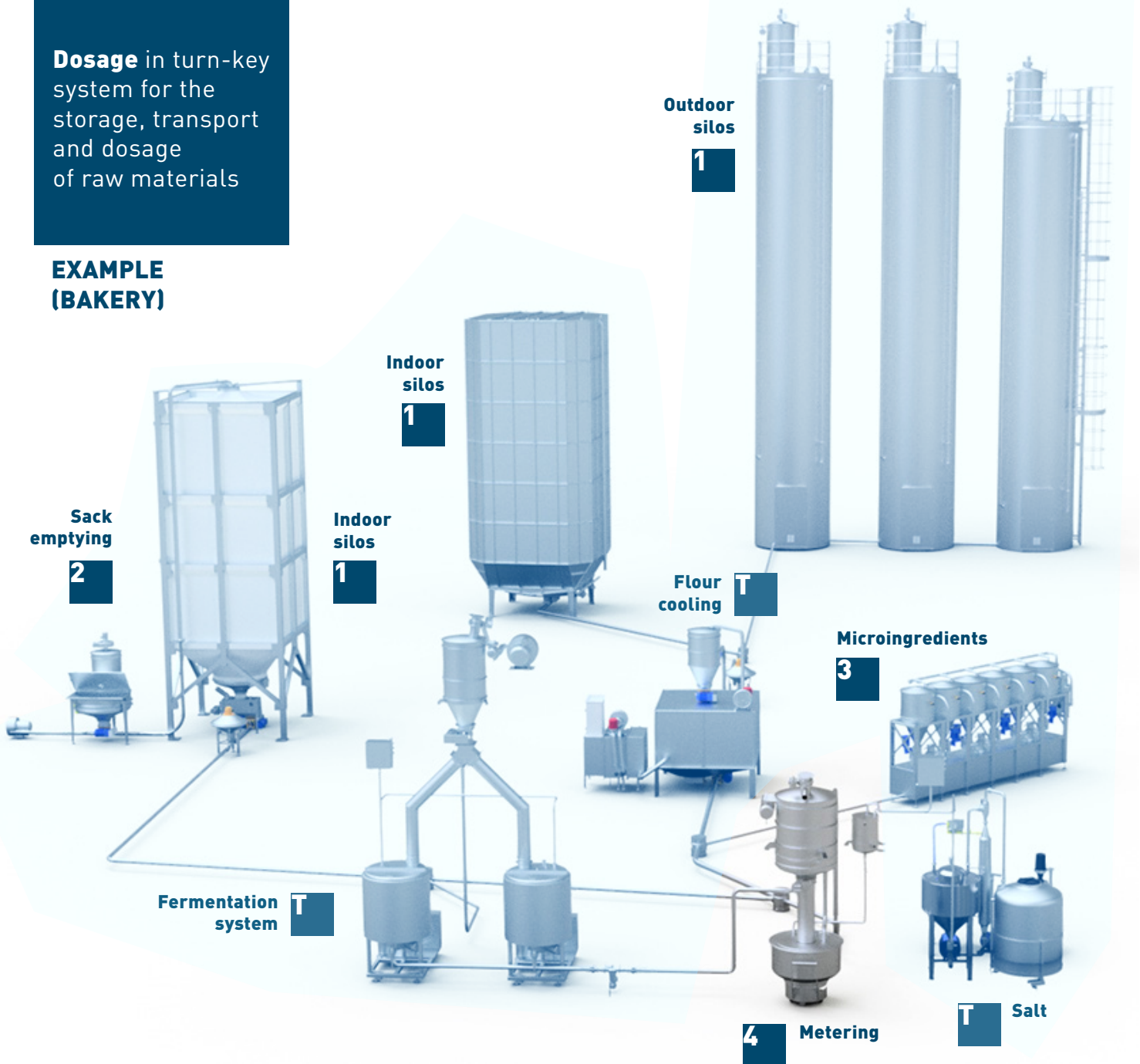





**METERING**






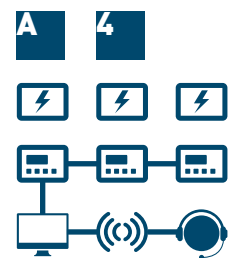
**Dosage** in turn-key system for the storage, transport and dosage of raw materials

## EXAMPLE (BAKERY)



-  **1** Bulk ingredient storage
-  **2** Minor ingredient storage
-  **3** Micro ingredient storage

-  **4** Metering
-  **A** Automation
-  **T** Technologies



**WEIGHING**

