



SILBOX

Indoor silos in stainless or aluminum steel, with vibrating cone or fluidized bed for a complete emptying of product by the first in first out principal.



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

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



SILBOX

**BULK
INGREDIENTS
STORAGE**

www.cepisilos.com

cepi@cepisilos.com



cepisilos



EMPTYING BY FLUIDIZED BED
ON THE FIFO PRINCIPLE

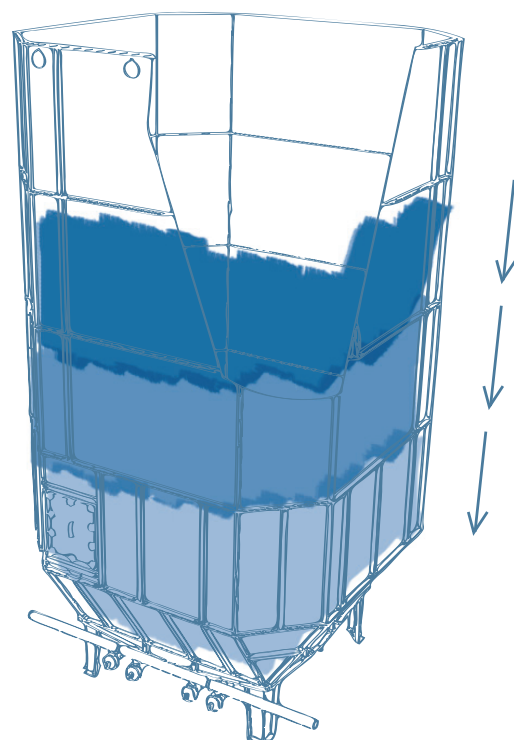
MODULAR EXPANDABILITY

SPECIAL EMPTYING METHOD
FOR SUGAR, STARCH, BRAN

SILOS FOR COUS-COUS
AND SHORT PASTA



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



SILBOX

**BULK
INGREDIENTS
STORAGE**

www.cepisilos.com

cepi@cepisilos.com



cepisilos

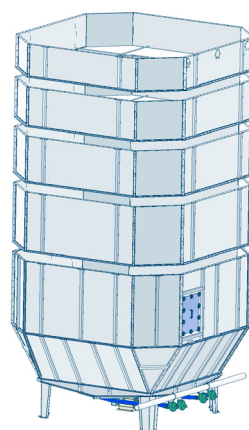
1

2

3



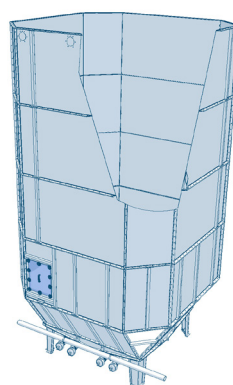
5



Modularity



Fluidization

Extraction with
fluidized bedWeighing on cells
and weight control
in real time with
WP104

Filtering roof (1)

Level sensor (2)

Pressure switch (3)

Weighing system SWS with WP 104
and cells (5)Flour cooling
technology

SILBOX

BULK
INGREDIENTS
STORAGE
www.cepisilos.com
cepi@cepisilos.com

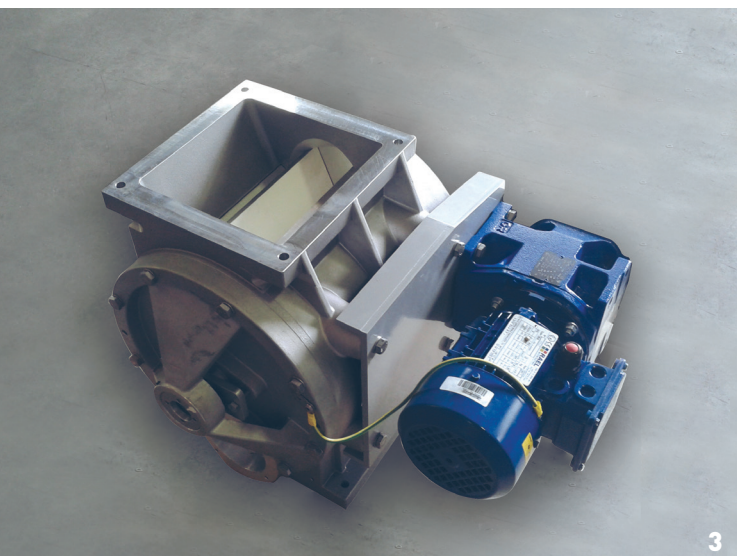

cepisilos



1



2



3



4

1 Fluidization 2 Multiple extraction 4 Rotary valve 6 Silos for cous-cous



SILBOX

**BULK
INGREDIENTS
STORAGE**

www.cepisilos.com

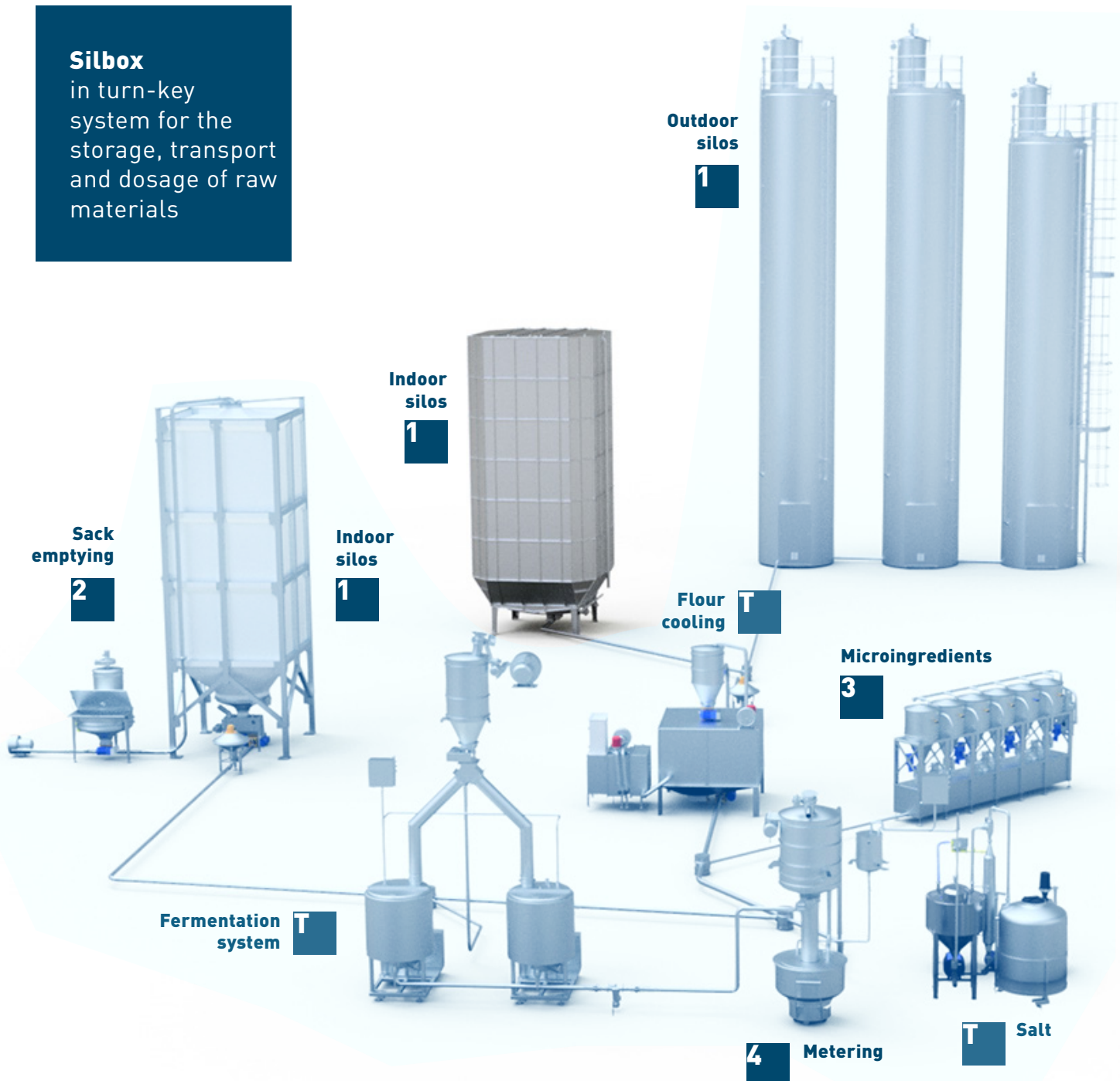
cepi@cepisilos.com



cepisilos

Silbox

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



1

Bulk ingredient
storage



2

Minor ingredient
storage



3

Micro ingredient
storage



4

Metering



A

Automation



T

Technologies



4



SILBOX



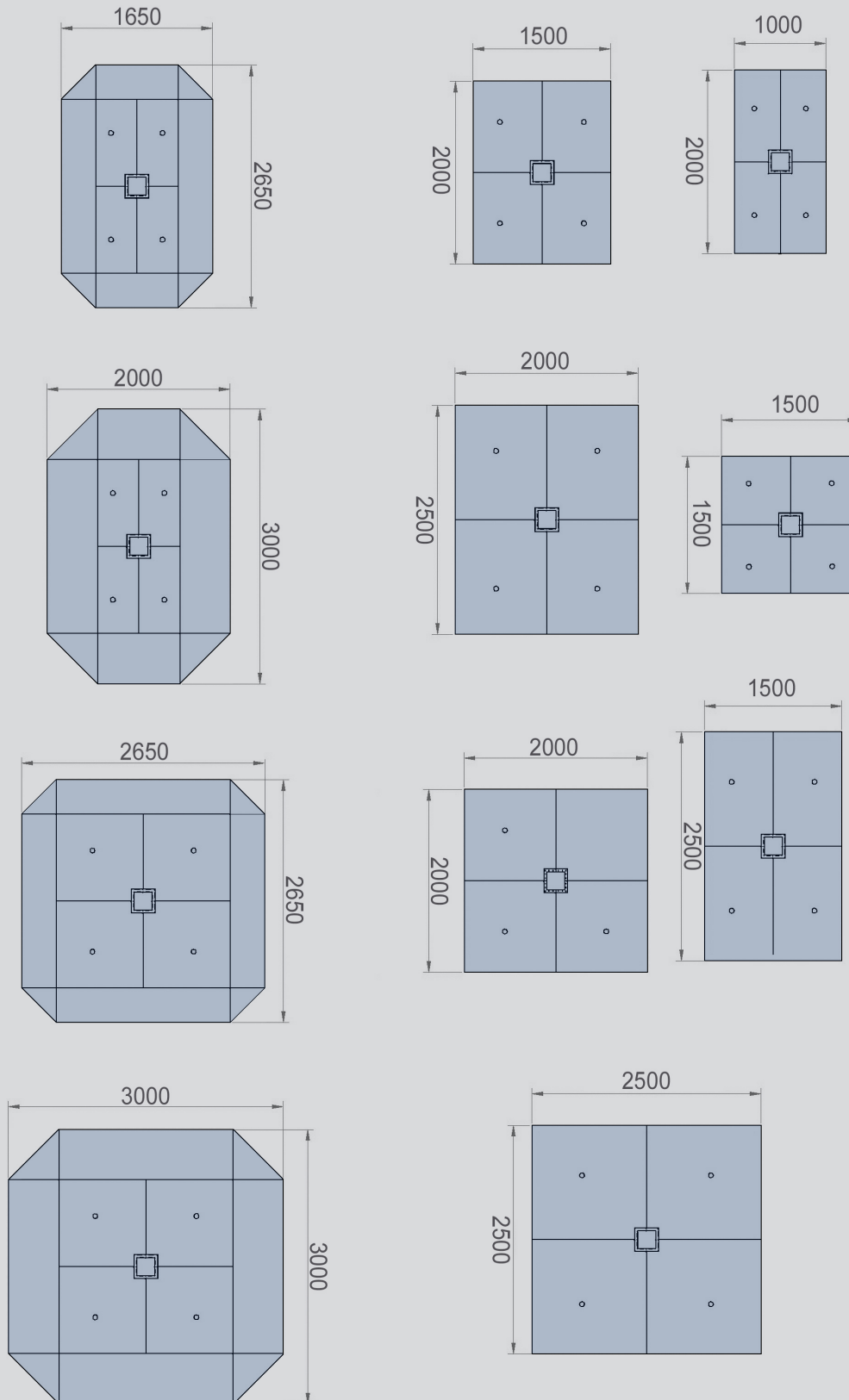
**BULK
INGREDIENTS
STORAGE**

www.cepisilos.com

cepi@cepisilos.com



cepisilos



SILBOX

**BULK
INGREDIENTS
STORAGE**