

ORIGAMI

CORE 2.2

ORIGAMI CORE 2.2 model allows to manage 5 hoppers at the same time (expandable to 7). In a relatively simple configuration and with a moderate highness, it permits to produce, within the same plant, items made from different and incompatible raw materials. The plant also allows to experiment colored products without any automatism.



PERFORMANCE

Raw material management	5 at the same time
Precision color scale	present
Finished products portfolio ratio	75%
Productivity	1,5 ton/h
Typical mixture quantity	100 kg

ERGONOMICS

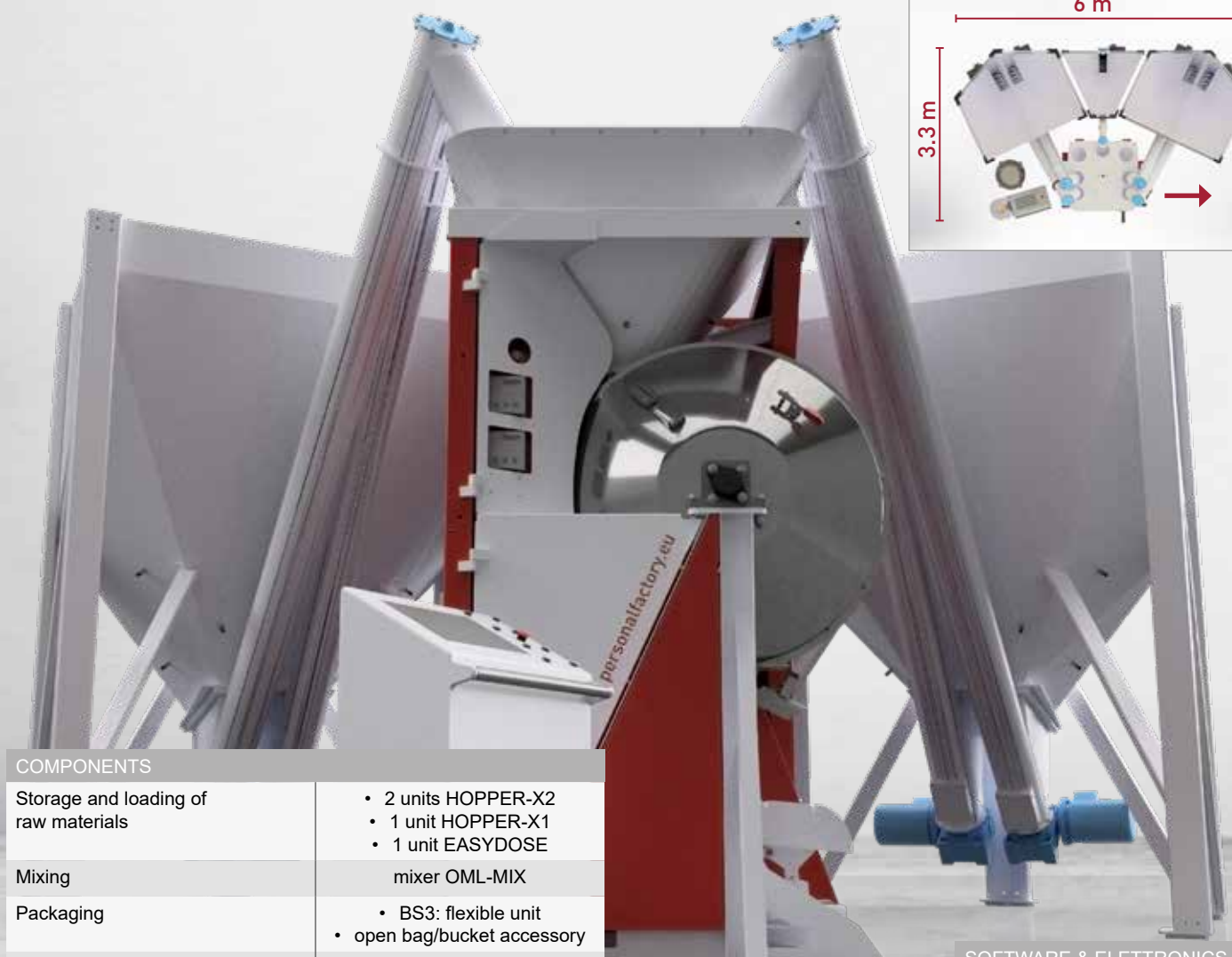
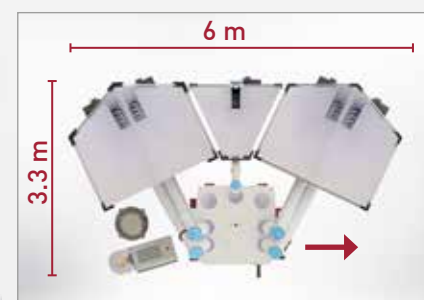
Labor	1 operator
Powder management	dust-free system

PACKAGING

Packaging types	valve bag open bag bucket
Packaging weight	10-33 kg (bag) 5-10 kg (bucket)

DIMENSIONS

On the ground (m)	3,3 X 6 X 3,6H
Movement area (m)	10,2 X 9 X 4,5H



COMPONENTS

Storage and loading of raw materials	<ul style="list-style-type: none"> • 2 units HOPPER-X2 • 1 unit HOPPER-X1 • 1 unit EASYDOSE
Mixing	mixer OML-MIX
Packaging	<ul style="list-style-type: none"> • BS3: flexible unit • open bag/bucket accessory
System	<ul style="list-style-type: none"> • electrical & pneumatic panel • dust-free aspirator

SOFTWARE & ELETTRONICS

CloudFab 4.0
account iNephos basic