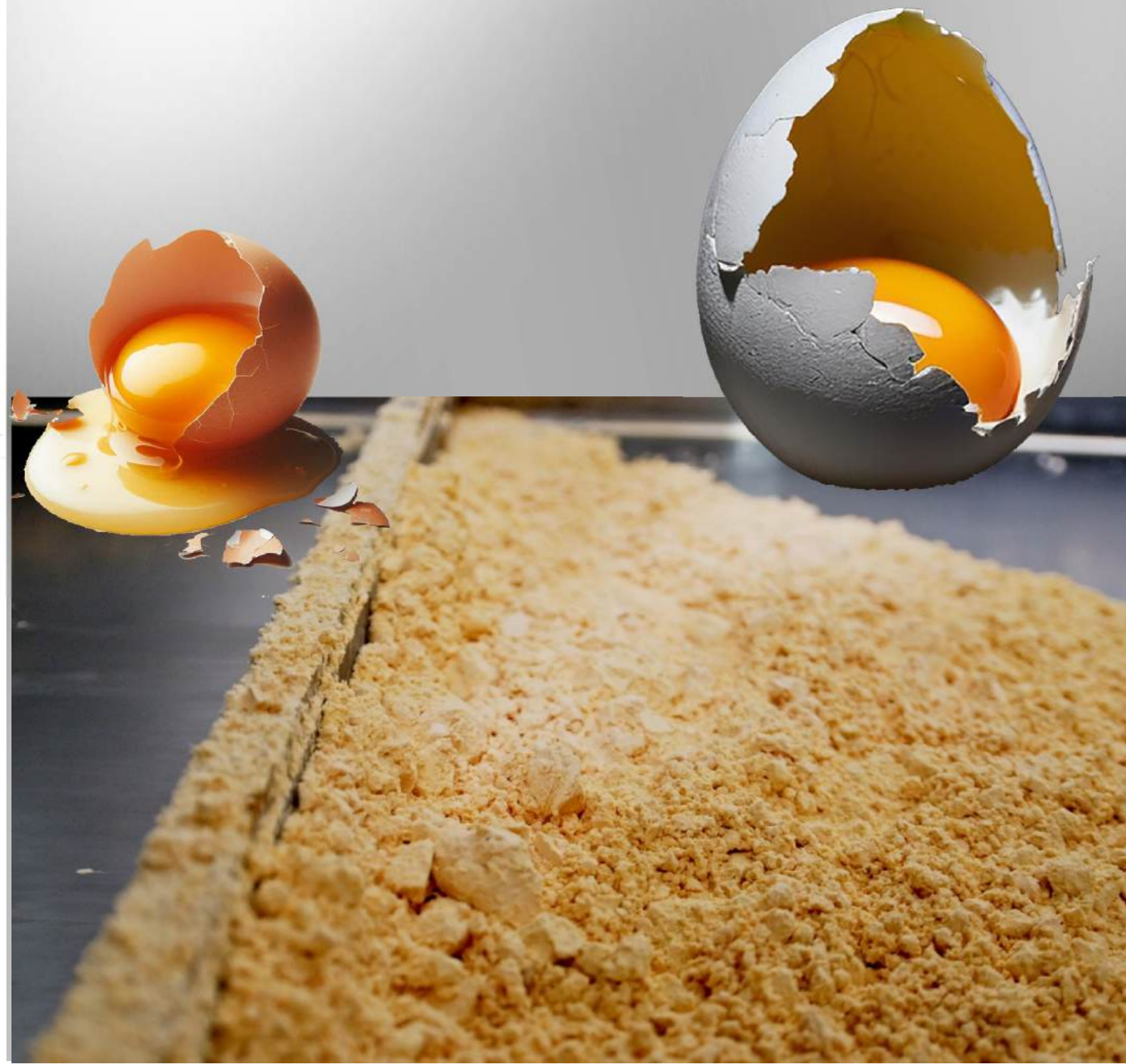




EGG POWDER
EGG LIQUID

EGG PROCESSING PLANT

Dion Engineering Ltd manufacturing, installing and commissioning egg processing equipment for pasteurizing and drying of eggs





COMPLETE EGG PROCESSING LINE

Capacity: start from 200 l/h up to 10 000 l/h

*EGG BREAKER
EGG PASTEURIZER
RAW PRODUCT HANDLING SYSTEM
AUTOMATIC AIR FILTER
AIR COMPRESSOR*

*FILLING MACHINE
PRE-CHILLER
CHILLER
CIP MODULE
INSTALLATION, START UP*





EGG PASTEURIZERS

Capacity: start from 200 l/h up to 10 000 l/h

Pasteurization at high temperatures for 8 hours without cleaning.
Precise temperature control.

Full automatization and Fully automatic C.I.P. System.





BOX SPRAY DRYER

Capacity: start from 200 l/h water evaporating up to 1 600 l/h

MODELS:	CAPACITY WATER EVAPORATION	FEED MATERIAL WHOLE EGG 23 %	FINAL PRODUCT EGG POWDER	FEED MATERIAL YOLK 43 %	FINAL PRODUCT YOLK POWDER	FEED MATERIAL ALBUMINE 12 %	FINAL PRODUCT ALBUMINE POWDER
BDS-100	100 kg/h	130 kg/h	31 kg/h	175 kg/h	80 kg/h	113 kg/h	14 kg/h
BDS-200	200 kg/h	260 kg/h	62 kg/h	351 kg/h	159 kg/h	227 kg/h	28 kg/h
BDS-300	300 kg/h	390 kg/h	93 kg/h	526 kg/h	239 kg/h	341 kg/h	42kg/h
BDS-500	500 kg/h	649 kg/h	155 kg/h	877 kg/h	399 kg/h	568 kg/h	70 kg/h
BDS-600	600 kg/h	779 kg/h	186 kg/h	1053 kg/h	478 kg/h	683 kg/h	84 kg/h
BDS-1000	1000 kg/h	1299 kg/h	309 kg/h	1754 kg/h	797 kg/h	1136 kg/h	139 kg/h
BDS-1200	1200 kg/h	1558 kg/h	371 kg/h	2105 kg/h	957 kg/h	1364 kg/h	167 kg/h
BDS-1400	1400 kg/h	1818 kg/h	433 kg/h	2456 kg/h	1116 kg/h	1591 kg/h	195 kg/h
BDS-1600	1600 kg/h	2078 kg/h	495 kg/h	2807 kg/h	1276 kg/h	1818 kg/h	223 kg/h





FILLING MACHINE

For filling of liquid products into bag in box or containers

Two pneumatic filling heads

Automatically take and return the caps on the bag in boxes.

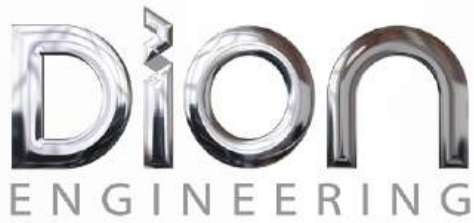




AUTOMATIC FILTER

Complete with internal filter.
The filter is a CIP-cleanable and very easy to dismantle.
Suitable for Whole Egg, Yolk and Albumen





About us:

Dion Engineering Ltd is an engineering company with project activities, manufacturing, installing and commissioning of processing equipment for pasteurizing and drying of eggs

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