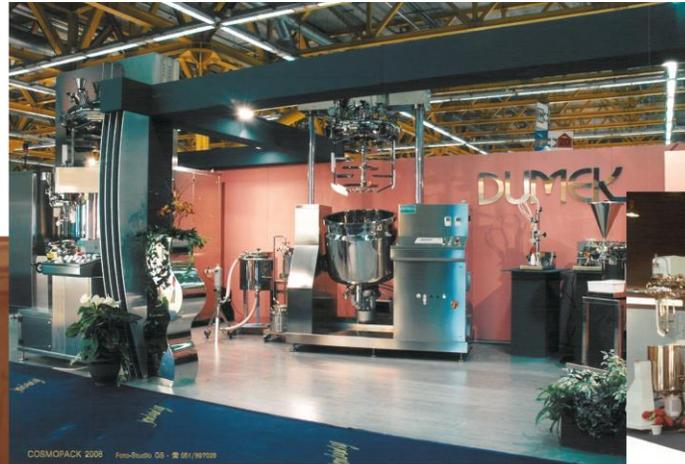
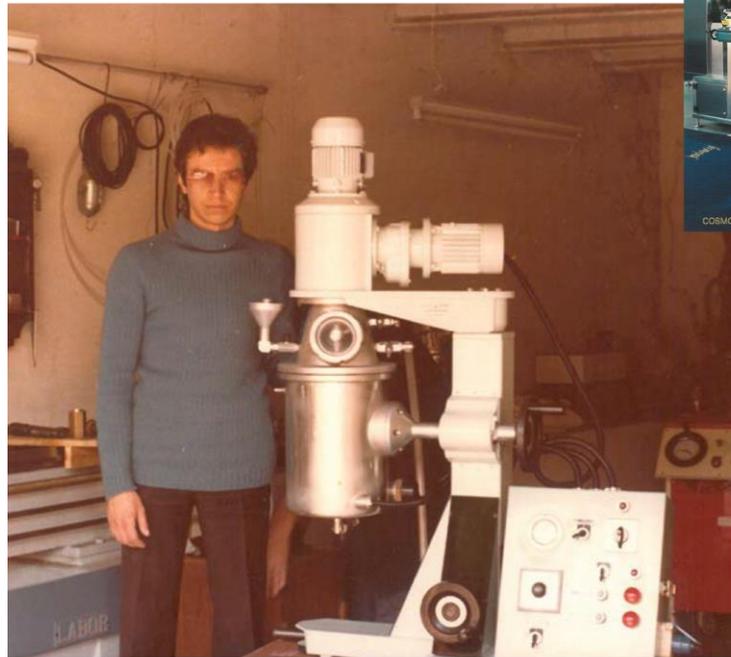


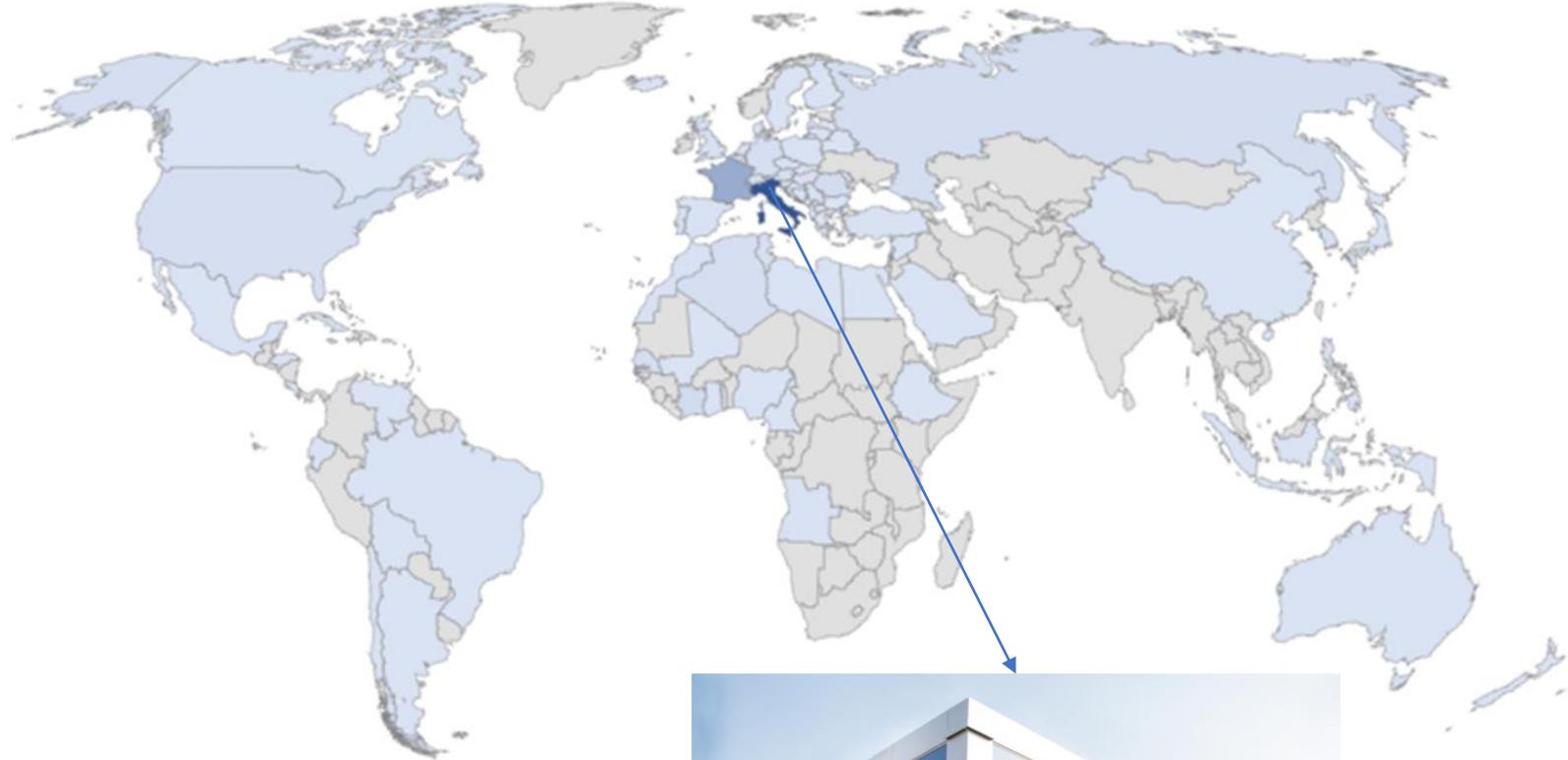
L'Engineering a supporto della ottimizzazione dei prodotti solari

Marastoni Daniele
Marchesini Group - Dumek



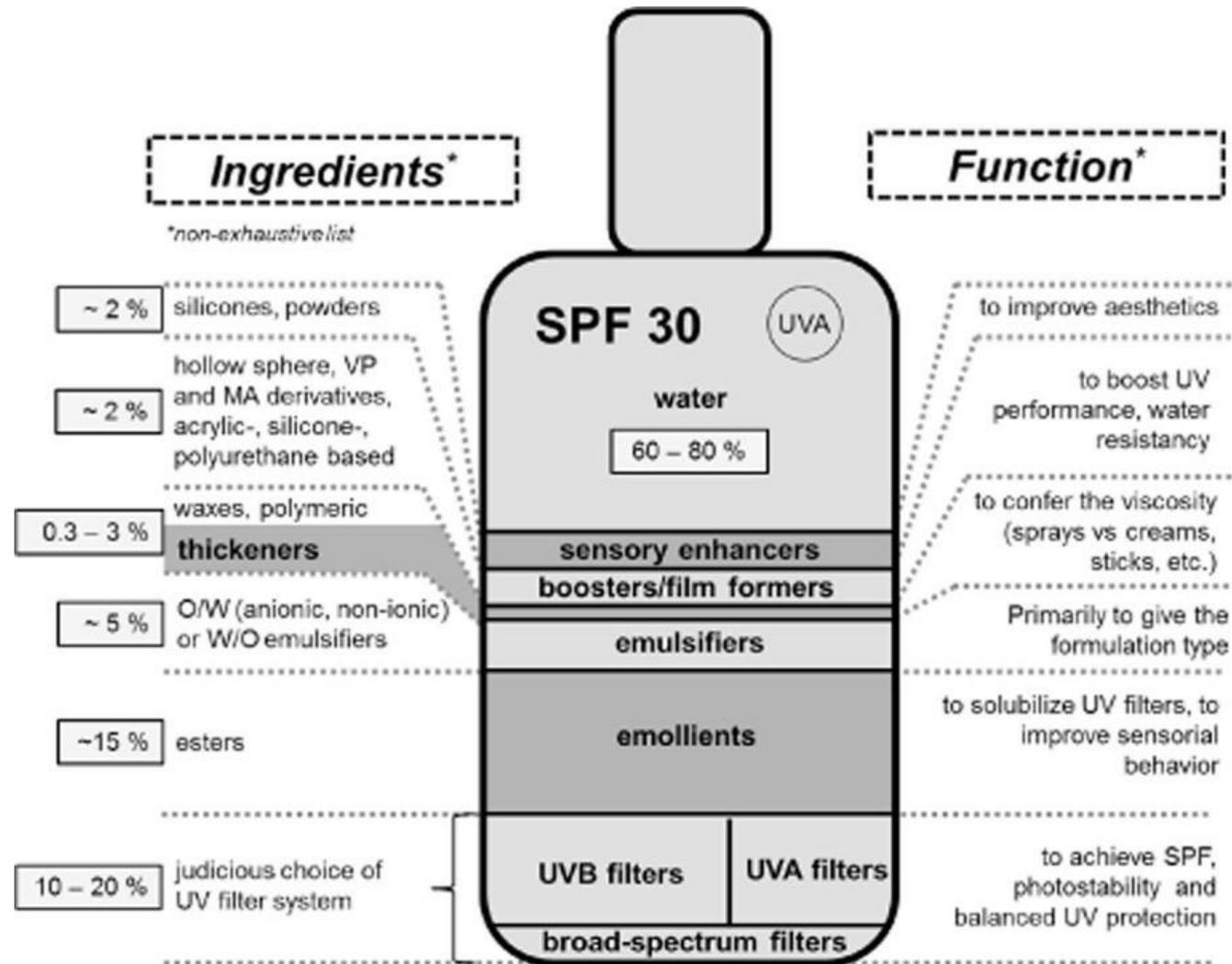
Milano, 22-23 Novembre



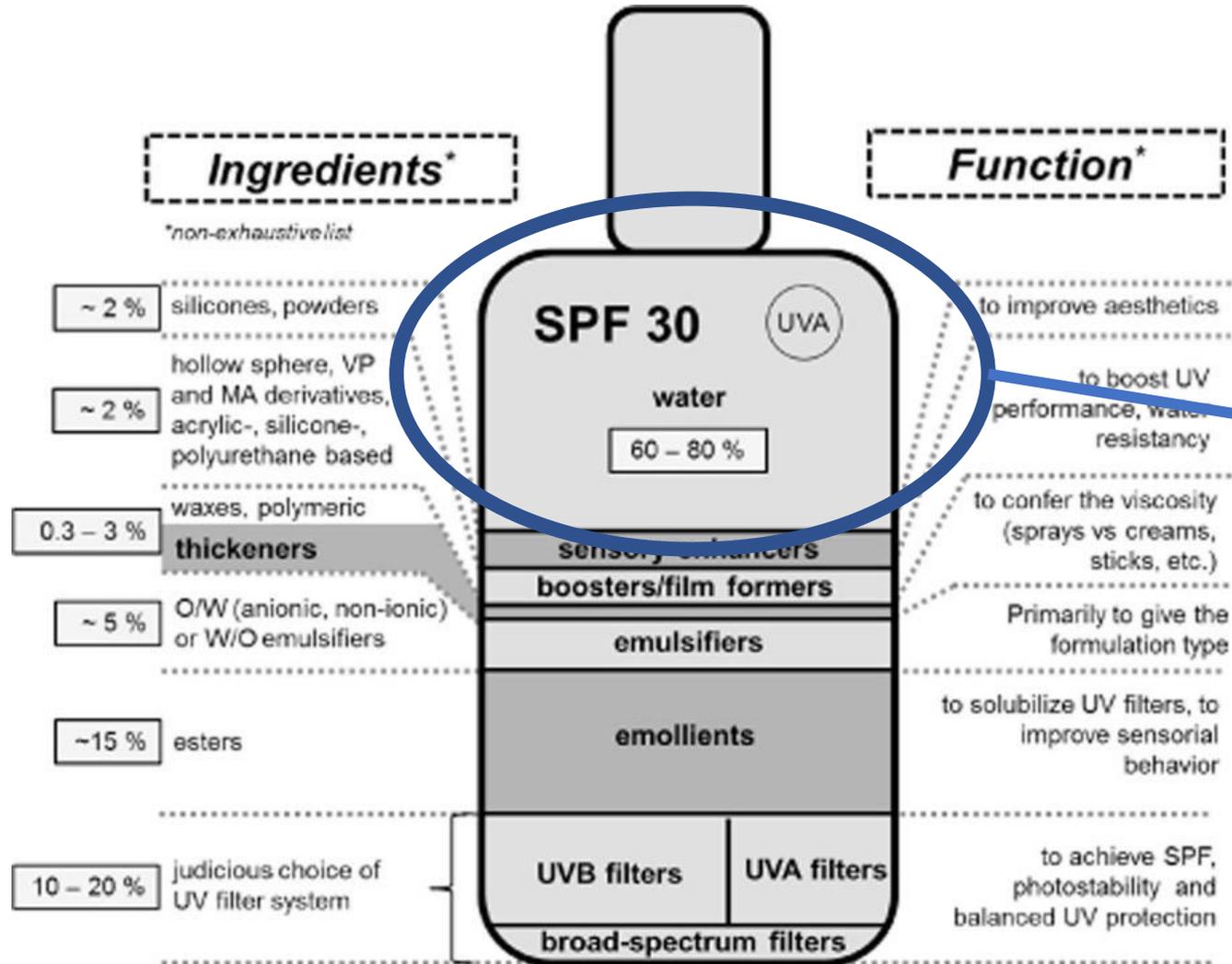


**Sede Produttiva
Pianoro - Bologna**

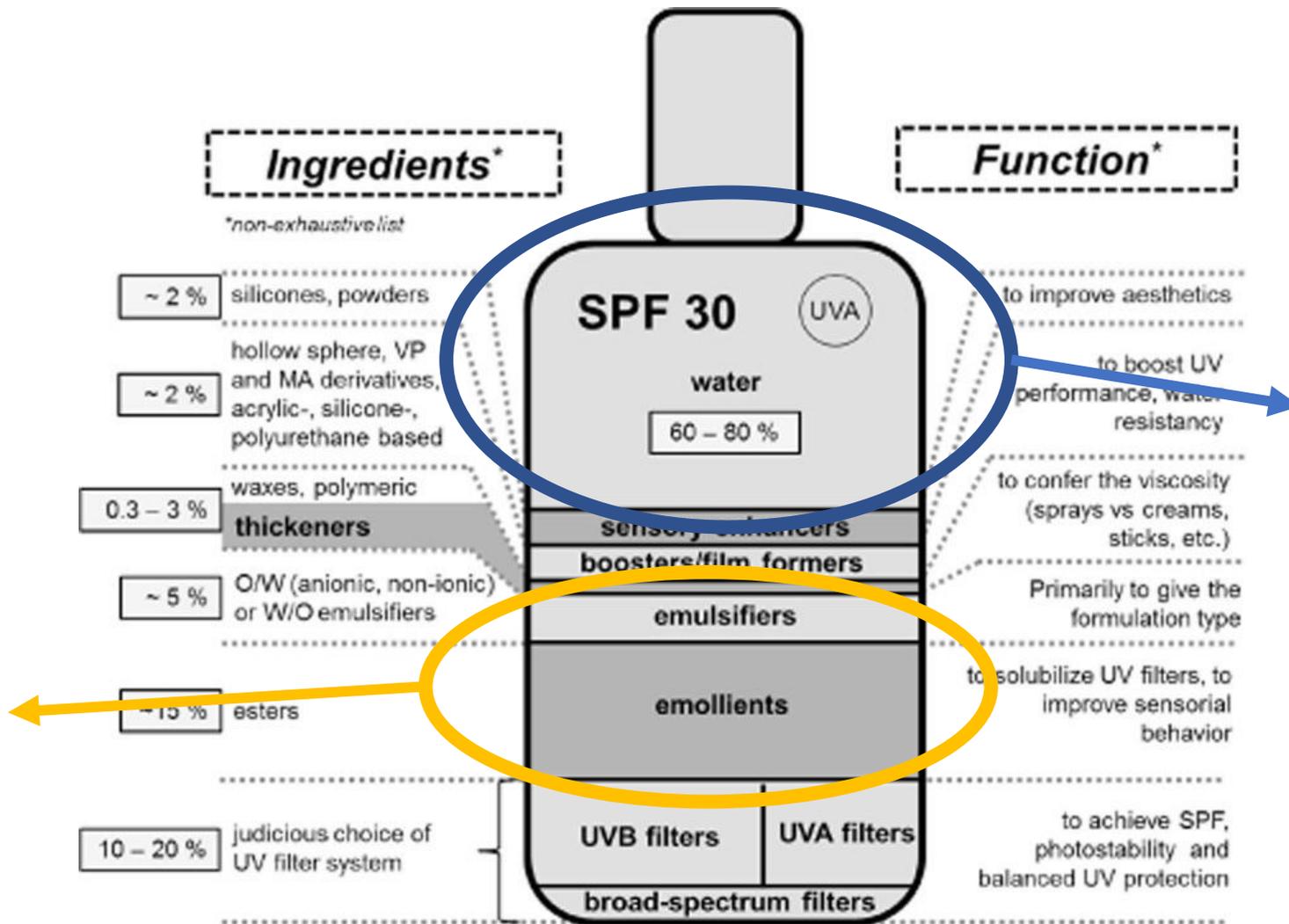
Crema Solare



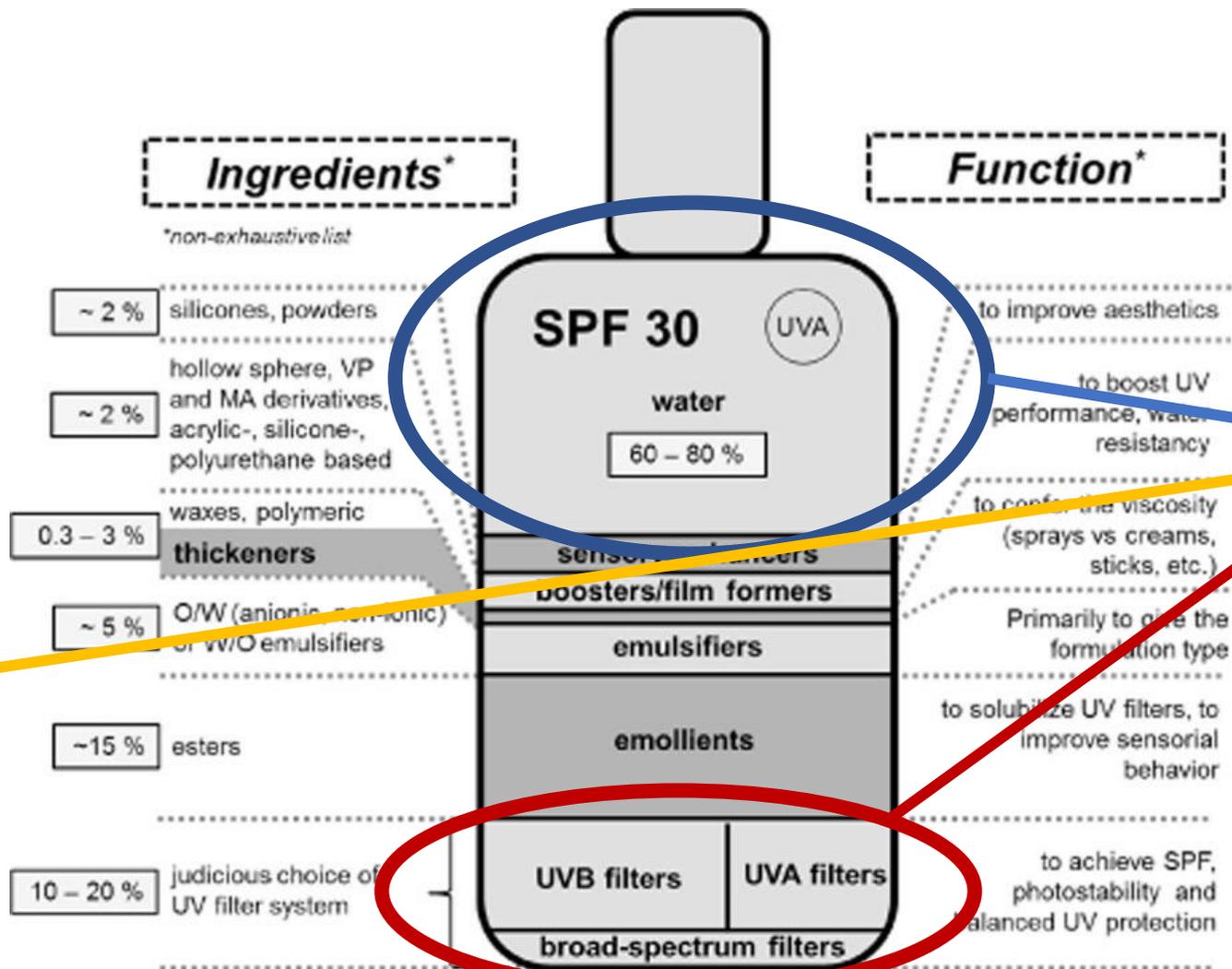
Crema Solare



Crema Solare (emulsione O/W)



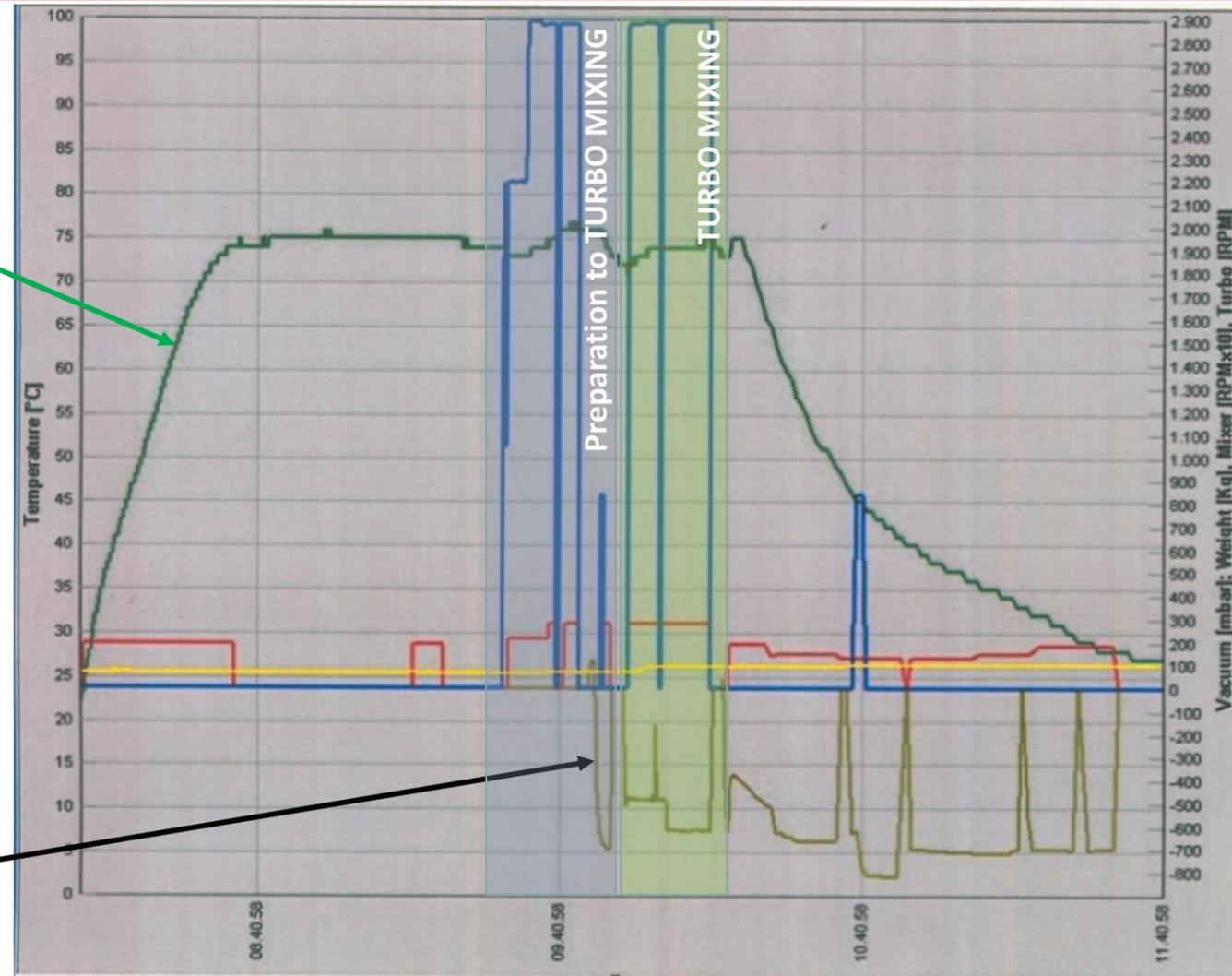
Crema Solare (emulsione O/W)

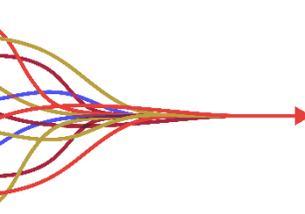


Crema Solare: tipico diagramma di processo (O/W)

TEMPERATURE

VACUUM



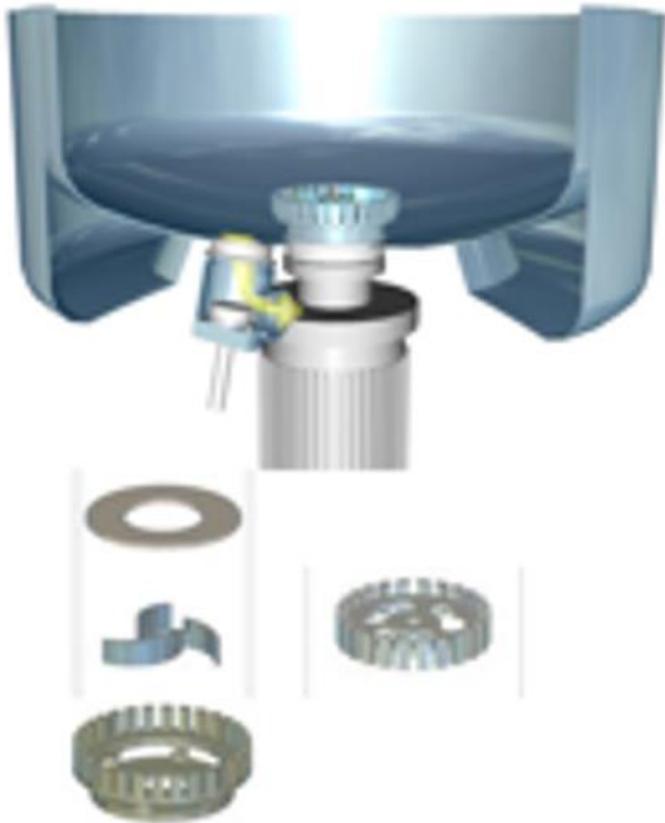


Focus

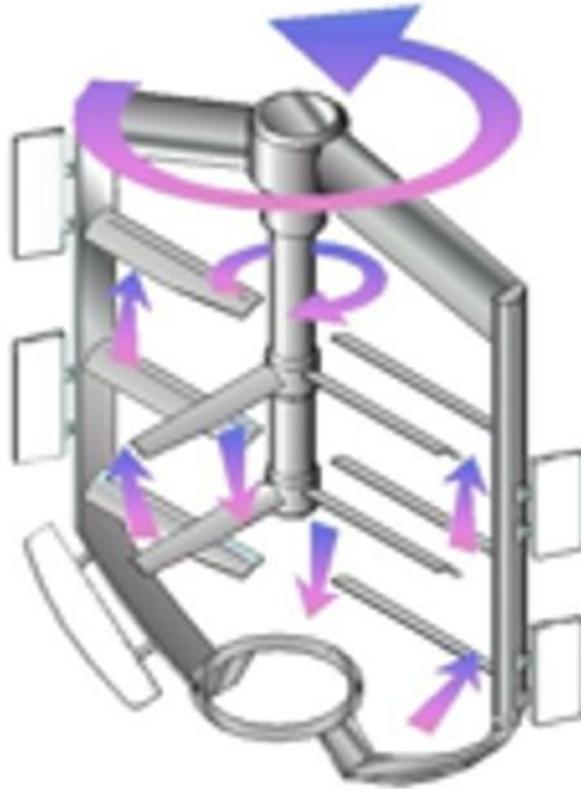
1. 3 pilastri della turbo-emulsione
2. Turbo-emulsione e Prodotti Solari

3 pilastri della turbo-emulsione

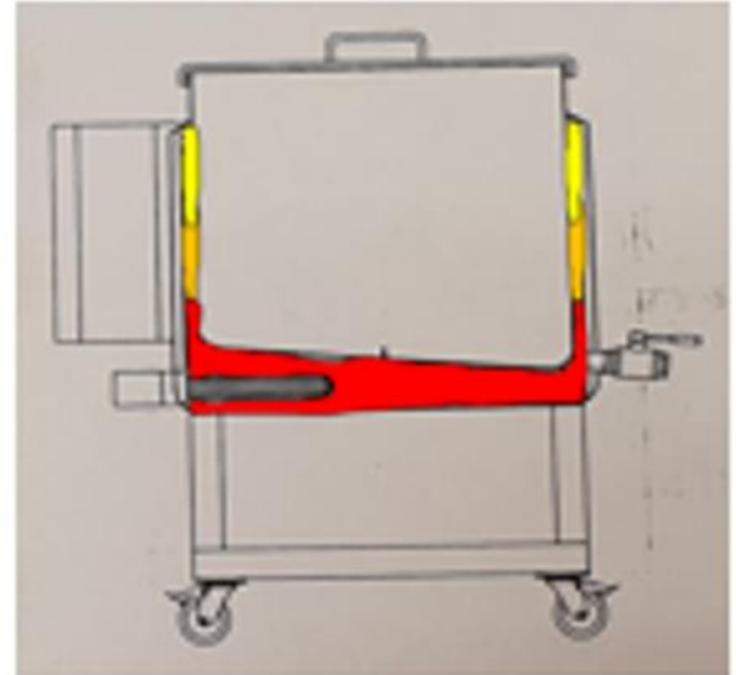
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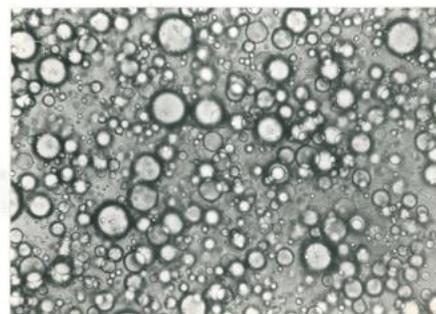


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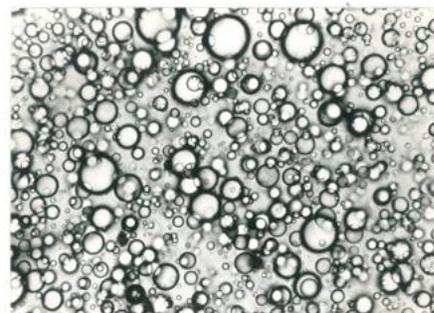
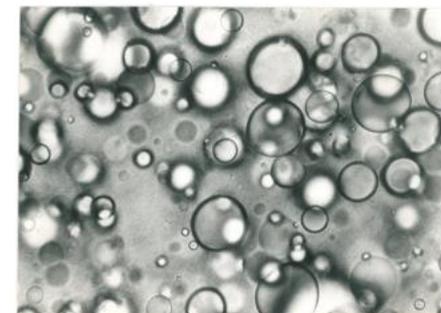


3 pilastri della turbo-emulsione

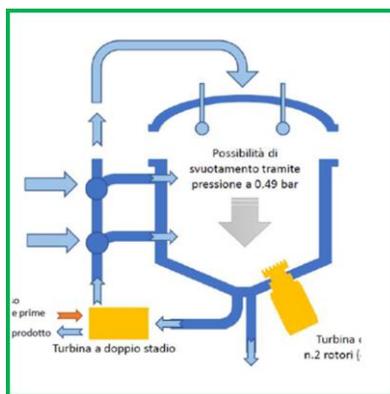
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DUMEK
Technology

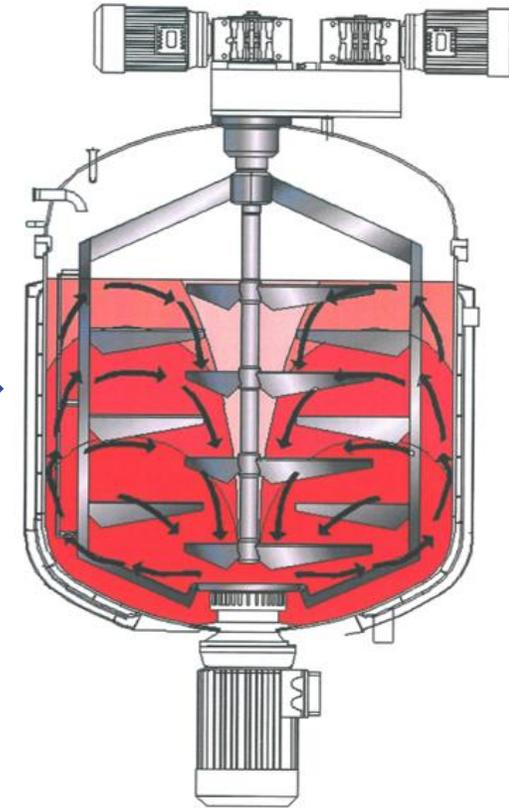
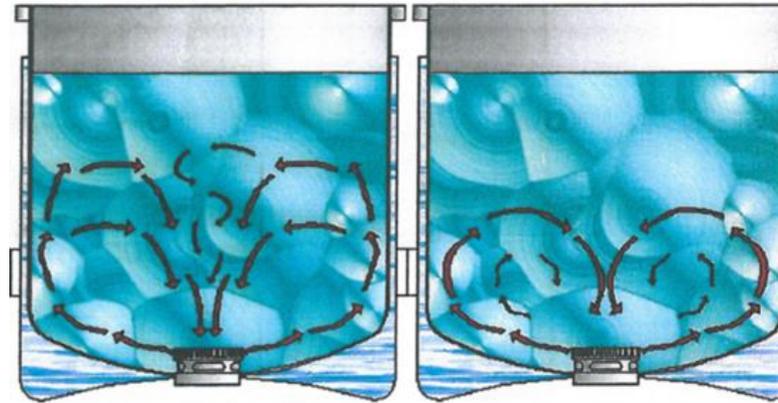
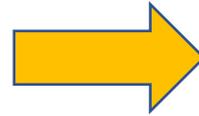
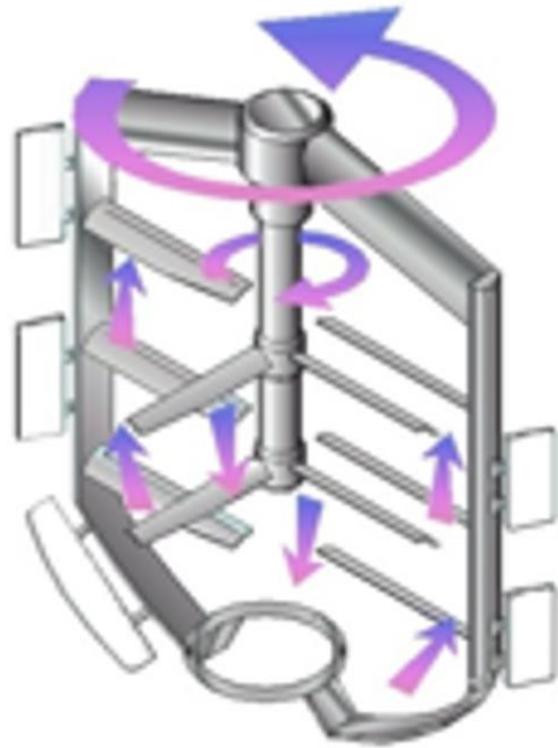


DUMEK
Technology

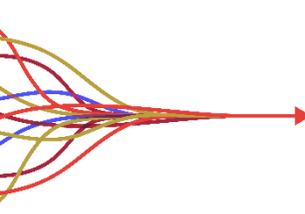


3 pilastri della turbo-emulsione

2



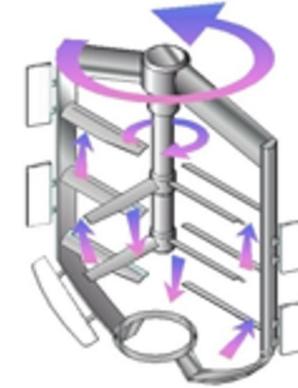




Focus

1. 3 pilastri della turbo-emulsione
2. Turbo-emulsione e Prodotti Solari

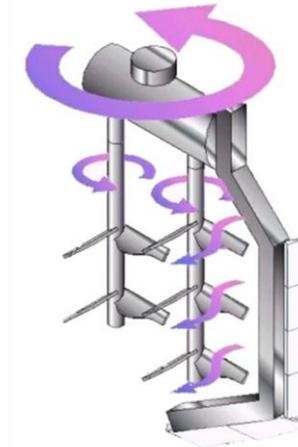
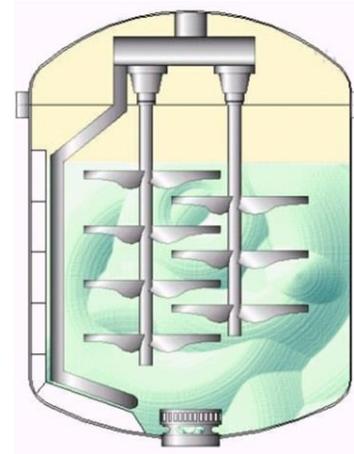
Turbo-emulsione e prodotti solari



Ricircolo INTERNO



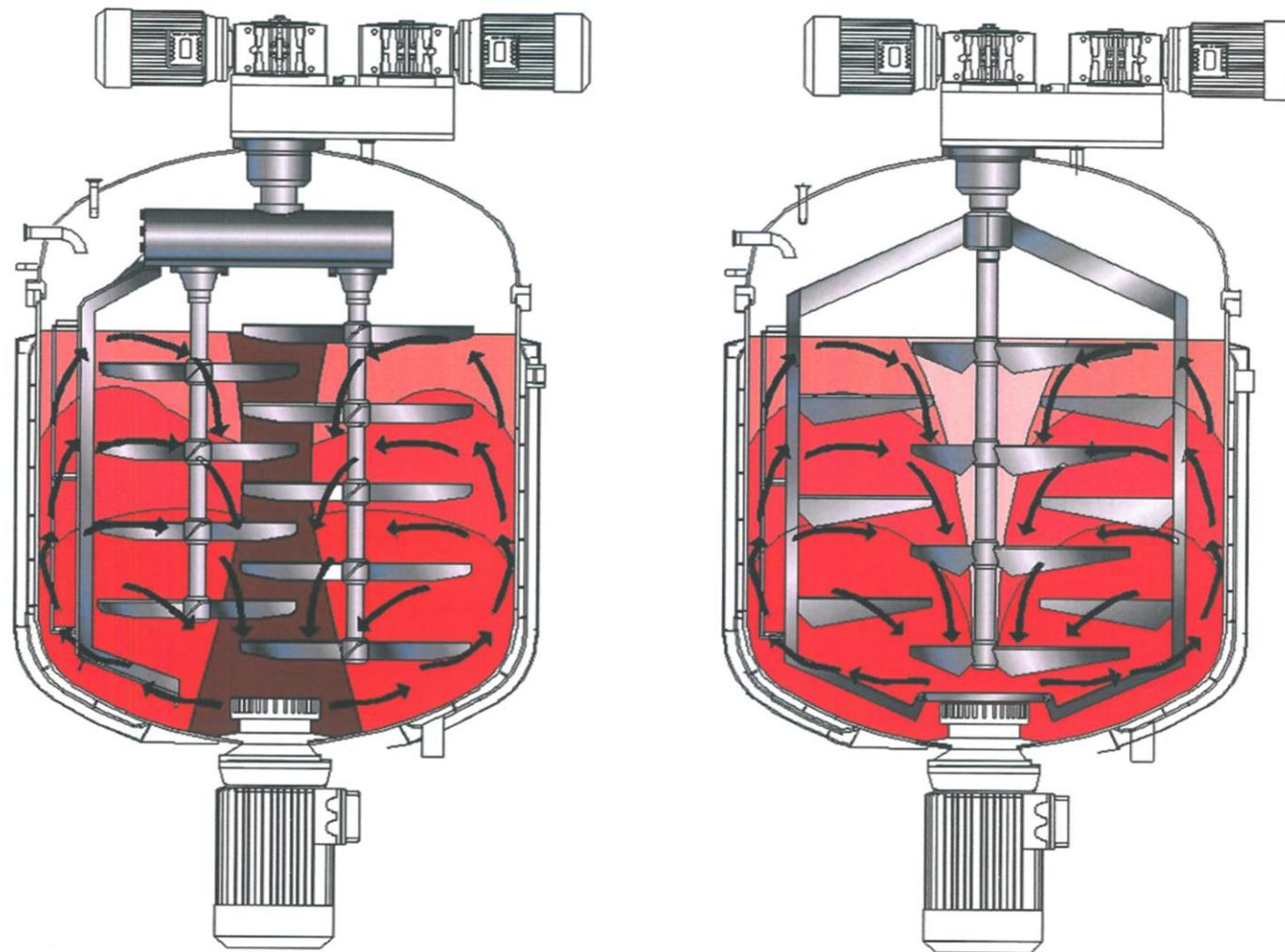
**Tipo a DENTI con
Shearing gap
VARIABILE
(brevetto DUMEK)**



**Mescolatore
BI-PLANETARIO**

**Prodotti
Solari**

Turbo-emulsione e prodotti solari





P-11A



BIPLANETARY
SLOW MIXING

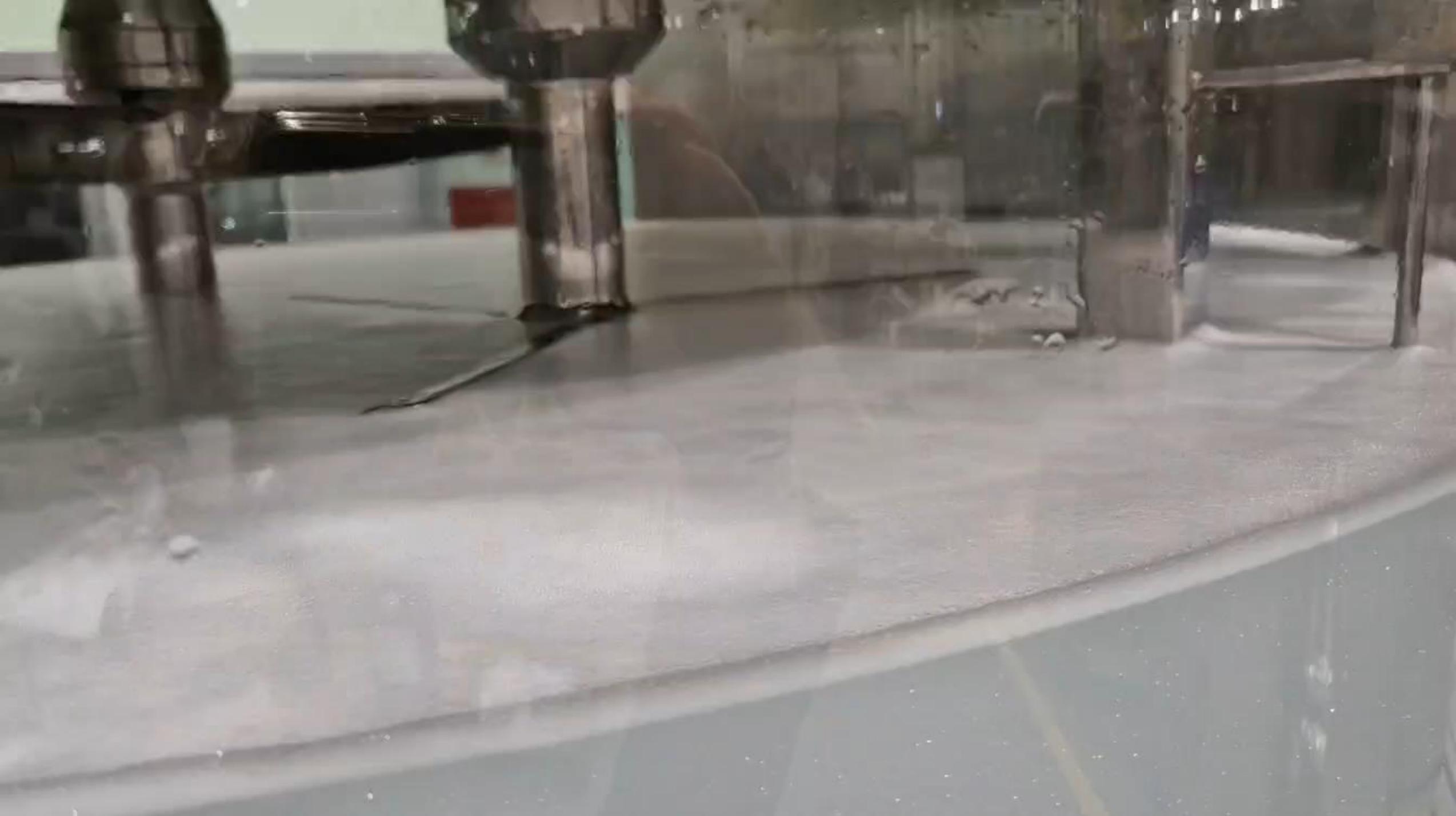
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HYGENIC
DESIGN

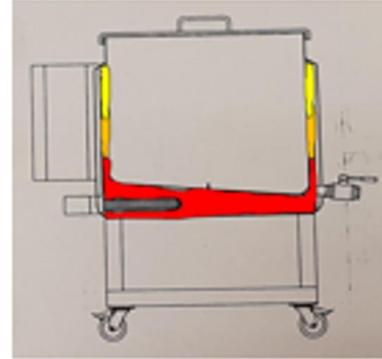


AISI
3 1 6





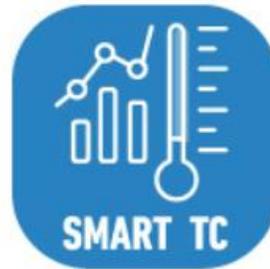
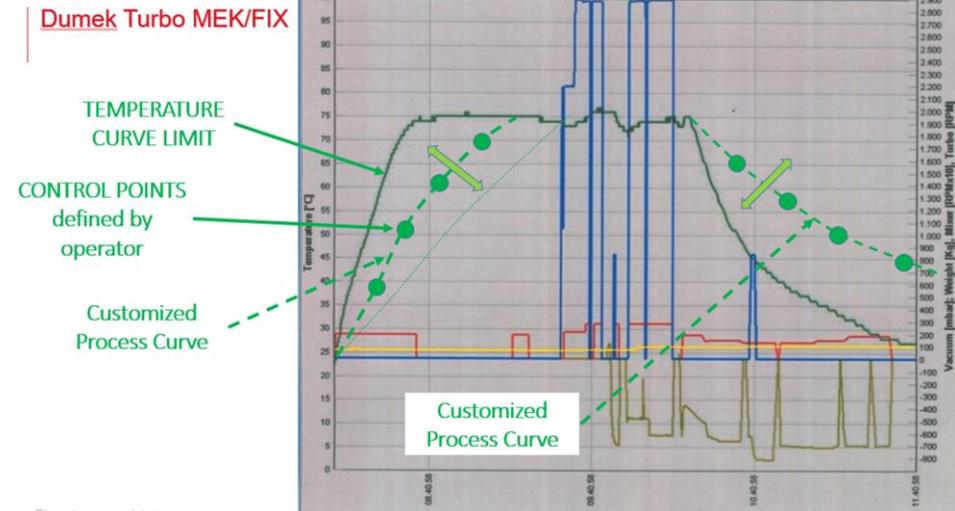
Turbo-emulsione e prodotti solari



Camicia ad Alto Rendimento



SMART TC (Dumek Patent)



Prodotti Solari

L'Engineering a supporto della ottimizzazione dei prodotti solari

Marastoni Daniele
Marchesini Group - Dumek

Grazie

Marastoni Daniele
Marchesini Group - Dumek

