

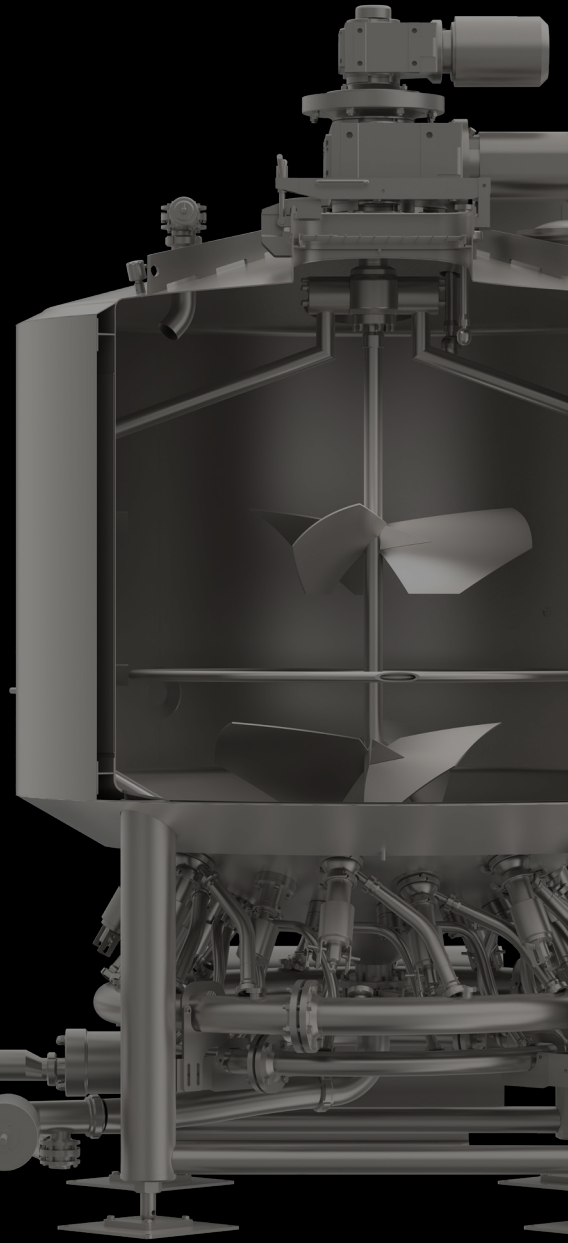


SOLUTIONS INOX

# TRIVAP

Cooker - mixer  
Hight performances

Think globally,  
act accurately.



From - 8  
to 15 °C

of the cooling  
double-jacket

From 1 000  
to 10 000 L

of capacity

From 0 to 10  
bars steam

of the heating  
double-jacket

From 250 to  
7 000 kg/h

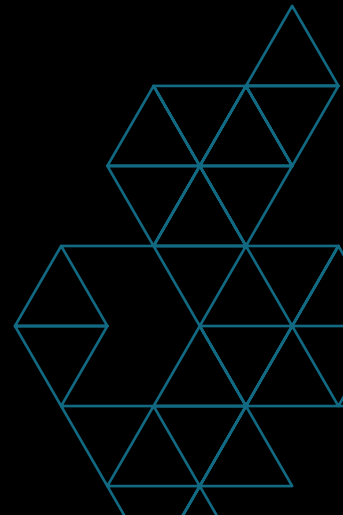
of power injection

From 75 to  
1 500 kg/h

of soft injection

Atmospheric

To learn more,  
contact us !  
+ 334 74 04 04 64  
[www.robertbas.com/en/](http://www.robertbas.com/en/)





SOLUTIONS INOX

# TRIVAP

Cooker - mixer  
High performance

The high performance of Robert Bas' TRIVAP takes place in an innovative heating process : direct injection of high-volume steam, combined with another low-pressure injection, to keep fragile products warm. Last, a double jacket allow to heat up products, without contact with the steam. For good absorption, the pendulum agitation is combined with a scraper used for counter stirring. Its capacities goes from 1000L to 10000L, for a heating power up to 7 tons/h of steam. Composed of many options, this range allows to meet any need.



Cylindro-conical tank -  
316 L and 304 L stainless steel -  
Triple heating process -  
Capacity of 1 000 to 10 000 L -  
Double-jacket on bottom and ferrule -  
Waterproof knit insulation -  
by rockwool on bottom and ferrule -  
Washing by rotary jet head -

Pendulum agitation -  
Counter-stirring -  
Scraping on bottom and ferrule -  
Speed variation -

TANK

AGITATION

OPTIONAL

- Powders or liquids injection
- Counterweight
- Valve feed on ferrule
- Instrumentation  
(levels, temperature, etc)
- Dished head GRC
- CIP spraying valve
- Ra 0.4 micron finishing
- Tank bottom disperser
- Ingredient automatic introduction

Since 1991 years, **Robert Bas** has been providing innovating solutions in the implementation of productive industrial plants. It provides stainless steel equipment and process, for the **Food & Beverage, Cosmetics & Hygiene, Pharma & Biotechnology markets.**

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