

# RED FAST

EQUIPMENT FOR COLOR  
EXTRACTION IN RED WINES



## BENEFITS

COMPLETE  
IMMERSION  
OF ALL  
MARC

SPEED OF  
EXECUTION  
(APPROX. 1MIN X 50 HL)

HIGH  
SAVING OF  
TIME AND  
ENERGY

EASE OF  
USE

NO NEED  
FOR  
SPECIALIZED  
WORKERS

## CHOOSE THE RELIABILITY AND EFFICIENCY OF AEB ENGINEERING

**AEB ENGINEERING** is the division specializing in the construction of plants and equipment that, thanks to the know-how gained and **100% in-house and on-site production**, guarantees the highest quality and reliability of AEB technologies. The uniqueness of **AEB ENGINEERING** lies in the **constant support of our technicians**, both during installation and after sales. For unparalleled service that is **flexible and customized** to the customer's needs.



RED FAST is a **simple and fast color extraction system** that can be used in tanks up to **300 hL capacity** by utilizing the effect of air/CO<sub>2</sub> injection. This is how, it **preserves the integrity of grape skins** while **avoiding the extraction of green tannins** that create bitter and/or vegetable sensations.



## OPERATION

**RED FAST is equipped with 2 tubes, one for intake and one for injection:**

- if the suction tube is placed at the top of the tank (during AF), the operation is performed in an inert environment,
- if it is not fermenting or is placed outside the tank the operation is done with air.

The “bubble” of air formed by dipping (approx. 30-50cm) the special nozzle under the layer of skins causes them to be totally immersed in the must/wine.

RED FAST is ready to use and **requires no installation** (only connection to the power grid is needed).

**TECHNICAL  
FEATURES AND  
UTILITIES**

- **Injection tubes available in 2 food materials**  
Stainless steel or PVC
- **Power 3 Kw**
- **Absorption 7.2 A**

**COMPONENTS**

RED FAST IS EQUIPPED WITH:

**GAS INJECTION TERMINALS**

Complete with regulating valve available in Stainless Steel or PVC, they allow the peel layer inside the tank to penetrate.

**BLOWING****FLEXIBLE, LIGHTWEIGHT SPIRAL HOSE  
COMPLETE WITH COUPLINGS**

Suction along 5m; Injection along 10m

**OPTIONAL: REMOTE CONTROL**

It allows the operation to be managed in total autonomy.