



**CATERINA**  
for transferts



**FRANCESCA**  
l'aversatility



**LoBó**  
over 3 bars

# OXYGEN TRANSFER = ZERO



TEST 14 June 2018

- Tests carried out at the Cantina Sociale di Trento
- Chardonnay wine a 10°C
- Tool used "NomaSense O<sub>2</sub> P300"

The values measured for ALL 3 PUMP MODELS were 0.1 mg/l di O<sub>2</sub>, both at the inlet and at the outlet.

LIQUID OUTLET  
0.1 mg/l  
di O<sub>2</sub>

LIQUID INLET  
0.1 mg/l  
di O<sub>2</sub>

**DURING THE ENTIRE DECANTING PROCESS  
WITH OUR PUMPS THERE IS NO OXYGEN TRANSFER**





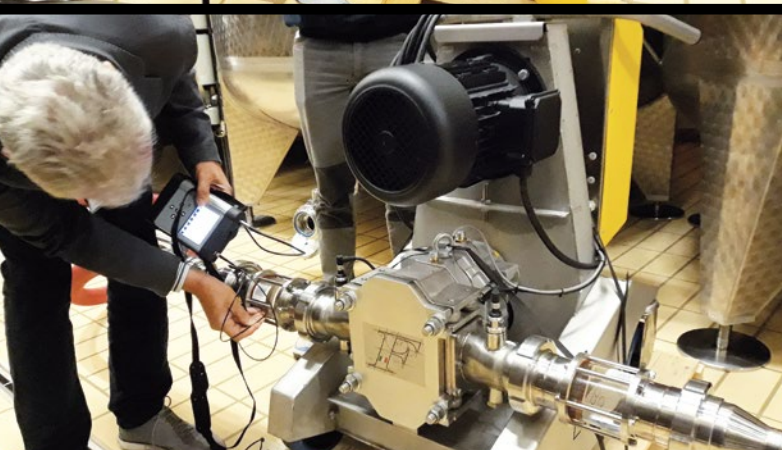
9:00 AM  
Arrival at the Cantina Sociale  
di Trento



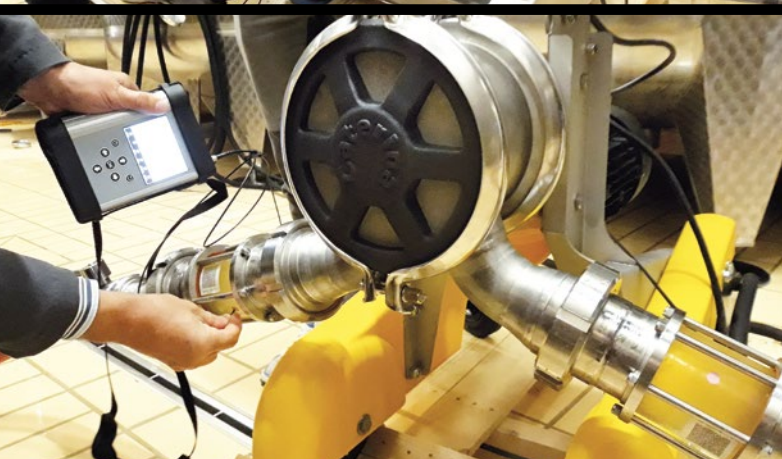
9:30 AM  
Briefing with the Cellar  
Managers and the technicians  
of the NomaSense tool



10:30 AM  
Test on the **PUMP FRANCESCA**  
on liquid (Vino Chardonnay a 10°C)  
the 2 measurements of the amount of  
OXYGEN are performed, in inlet and in outlet.  
**RESULT:**  
INLET = 0.1 mg/l di O<sub>2</sub>  
OUTLET = 0.1 mg/l di O<sub>2</sub>



11:30 AM  
Test on the **PUMP LoBó**  
on liquid (Vino Chardonnay a 10°C)  
the 2 measurements of the amount of  
OXYGEN are performed, in inlet and in outlet.  
**RESULT:**  
INLET = 0.1 mg/l di O<sub>2</sub>  
OUTLET = 0.1 mg/l di O<sub>2</sub>



12:30 PM  
Test on the **PUMP CATERINA**  
on liquid (Vino Chardonnay a 10°C)  
the 2 measurements of the amount of  
OXYGEN are performed, in inlet and in outlet.  
**RESULT:**  
INLET = 0.1 mg/l di O<sub>2</sub>  
OUTLET = 0.1 mg/l di O<sub>2</sub>