Thomas and Peregrine's customer service is second to none. Their unique bottling equipment allows them to tightly control everything from dissolved oxygen in the wine to label placement on the bottle, but it's their attention to details and strict quality controls that insures the best possible finished product every time. I have never been disappointed with their results.

> – Jose Vega, Cellar Master, Domaine Chandon

I use Peregrine Mobile Bottling because of their quality machines. You can easily customize your needs as the line is very versatile for bottle formats and closure types. Thomas will always listen to you and accommodate your requests.

> – Arnaud Weyrich, VP Production & Winemaker, Roederer Estate





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PeregrineMobileBottling.com



# PEREGRINE MOBILE BOTTLING

# CROSSFLOW FILTRATION SERVICES

Quality | Technology | Service



#### **ABOUT US**

The peregrine falcon, a swift, precise and fast bird moving from settlement to settlement, portrays our company's distinct mobile filtration and bottling services. Engineered by PALL, our Mobile Filtration Unit has been designed from a winemaker's perspective:

- **Quality:** Consistent long-term equipment availability and consistent quality output performance over time.
- **Flexibility:** The automation software offers the options to operate our Oenoflow XL 6-S crossflow unit on all six or just one filtration module small lot runs of just one barrel are possible.
- **Minimized Product Losses:** PALL's automated concentration and final concentration cycles result in very low product losses. Per 6-8 hours of max. product cycle the loss results to only 3-6 gallons.

We provide cost-efficient, high-value results and strive for long-term relationships with our customers.

Thomas Jordan – CEO & Owner

## **CROSSFLOW FILTRATION EQUIPMENT**

Fully automated PALL OenoFlow XL 6-S Crossflow unit:

#### **Filtration Modules:**

- Six (6) polymeric Microza® hollow fiber modules
- Total Filtration Surface of 1,380 square feet / 129 square meters

#### **Filtration Output:**

• 1,000 - 3,000+ gallons per hour

#### Automation:

- Fully automated production process including filtration with automatic backflush, cleaning and cycle programs
- Allen Bradley components

## **Trailer:**

- Custom-built, all-aluminum, 18 ft. box trailer
- Equipped with on-board 230V / 460V 3-phase transformer, air compressor and LED lighting

#### YOUR BENEFITS

PALL-Engineered Filtration Unit provides proven Constant Filtration Results and Highest Reliability.

Lowest Oxygen Pick-Up guaranteed through System Sparging prior to Filtration Process

**Low Product Losses** due to PALL's concentration and final concentration processes.

**Smooth Wine Handling** – all three pumps are controlled by Variable Frequency Drive (VFD) controls which results in smooth ramp-up and ramp-downs. Thus your wine does not worm up and is passing through the filter gentler.

**Onboard Utilities** result in cost savings.

For reservations and details: PeregrineMobileBottling.com (707) 637-7584

