



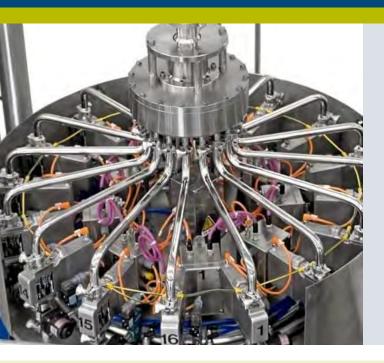
**Capability Statement** 



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### **About Us**



FB\*PROPAK provides tailored processing and packaging engineered solutions to the food and beverage industries. Highly efficient solutions ensure seamless project delivery with expert back-up and ongoing support.

Process engineering knowledge and strategic partnerships with world leading equipment manufacturers and suppliers, enable us to provide unique and optimum solutions.

Formed in early 2010 through the merger of three companies – FB\*PAK Pty Ltd, AEB – Australian Engineered Brewing Services and AOOS – Australian Olive Oil Supplies, the FB\*PROPAK team is highly skilled with proven industry experience.

We provide innovative solutions for Australasian and international businesses operating in the food and beverage sectors, including: wine, spirits, beer, alcoholic mixes, soft drinks, sports drinks, water, fruit juices, olive oil and food.





# Packaging



We are committed to delivering 'best technology at best price' packaging and bottling solutions. Without compromise on quality, we provide a high level of local support and capabilities.

Understanding that our clients operate in extremely competitive global business environments, we offer a comprehensive range of engineering services including:

- Consultation;
- Project Management;
- Installation;
- Commissioning;
- Retrofitting;
- Training;
- Maintenance; and
- After Sales Servicing.

Our integrated solutions span depalletising, rinsing, filling, corking, capping, labelling, packing, conveying and palletising. Solutions span from single unit equipment to highly advanced multi-million dollar, automated multiple-line turnkey systems.



#### **STILL PRODUCTS**

We provide a full range of fillers for non-carbonated products including ice tea's, energy drinks, wines and spirits, foods and body care products including non viscous fluids and thick viscous items like oils, dips and paste. Solutions for hot and cold fill, PET, glass and sanitary. Standard filling techniques can also be provided.

#### **SPARKLING PRODUCTS**

We supply an extensive range of fillers for carbonated products including soft drinks, energy drinks, wines and spirit mixes. In addition, solutions are offered for hot and cold fill, PET, glass, sanitary and standard filling techniques.

#### **SOLID PACKAGING**

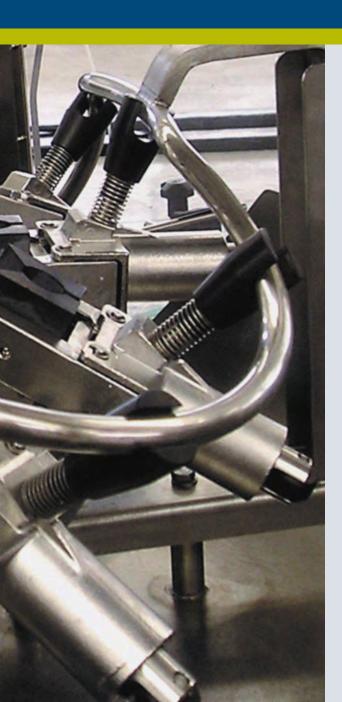
Dry end machinery includes depalletising and blow moulding, bottle/can/glass handling systems, and labelling such as cold/wet glue, self adhesive, hot melt and sleeve application. Complete solutions can be offered using specialist 'pick & place' applications, case erecting, wrap around packaging, case sealing and shrink wrapping, through to palletising with single and multi steam applications.

### **FLEXIBLE PACKAGING**

Predominately used in the food and personal care industries, flexible packaging covers all goods from personal care products such as shampoo's, soaps and toothpastes, to food goods such as biscuits, snack foods, confectionary, fresh deli products, processed meats and shelf ready packaging systems. We provide a full range from vacuum sealers, retort and specialist 'pick & place' machines, through to palletising.



# Brewing



FB\*PROPAK's brewing business unit (formerly AEB—Australian Engineered Brewing) dates back to 1968. With a great number of micro breweries now successfully operating in Australia and New Zealand, the FB\*PROPAK team is recognised as one of the Industry's most experienced, capable of servicing your every beer and spirit requirement.

We have worked with some of Australia's most prestigious breweries including: Bluetongue Brewery, Moorilla Brewery, Stockade, Mildura Brewery, Matilda Bay Brewery, Mountain Goat Brewery, Bootleg Brewery, Colonial Brewery, Pub With No Beer, Fishrock Brewery, Holgate Brewery, Mountain Goat Brewery and most recently, The Flying Horse Brewery.

Unique to FB\*PROPAK are our experienced brewery engineers that can re-model, design, re-locate and integrate existing systems with new models. We also supply and re-engineer complete turnkey systems.

The exclusive Australian and New Zealand distributor of PSS microbreweries, our product range includes extensive mash in lauter and mash in kettle brew house systems, fermentation tanks, peripherals and beer specific filtration solutions, including plate and frame, horizontal earth and cross flow solutions.

With over 30 specific beer plants sold to microbreweries around Australia and New Zealand, we are best placed to work with your team in finding the optimum and best price solution for your brewery need.

## Olive Oil



FB\*PROPAK's Olive Oil business unit (formerly AOOS – Australian Olive Oil Supplies) has been in operation since 1966, and represents one of the oldest olive oil concerns in Australia and New Zealand. Our diverse depth of experience and equipment makes FB\*PROPAK an industry leader, involved with every facet of olive oil and olive production.

We have worked with some of Australia's most prestigious olive oil growers and processors including: Murradoc Oil Processors, Wollundry Grove, Olive Oz, Preston Valley Grove, Three Bridges Olive Grove, Nullamunjie Olive Oil and Fish Creek Mountain Olives to name but a few.

We provide an additional dimension by thoroughly using and trialing all imported equipment. Customers benefit from the latest technologies combined with the best local know-how.

Our equipment range includes processors, harvesters, washing and deleafing equipment, tanks and storage, packaging and bottling, filtration, pumps and a wide range of accessories. FB\*PROPAK's experienced engineering and technical service personnel offer service and support for all equipment installation/commissioning and after sale service, including a detailed spare parts inventory at our head office.



# **Partnerships**



Our strategic partnerships with world leading equipment manufacturers and suppliers ensures tailored solutions and the very latest technologies. Our growing network of partners includes:

#### **FRAMAX**

With over 30 years of experience, FRAMAX specialises in the supply of machinery and complete turnkey production lines for the bottling and packaging industry. Primarily serving the beverage sector, FRAMAX also caters for the food and chemical sectors.

#### **OMT**

OMT (Officine Meccaniche Toscane) has been in the olive oil sector since 1936, and manufactures versatile, reliable and technologically advanced olive processing equipment.

### P.E.

Since 1974, P.E. has been a global leader in manufacturing automatic labelling machines. P.E. specialises in cold glue, hot-melt, self-adhesive, roll-fed and combined labelling systems.

### **PSS**

Established in 1974, PSS is a world leader in the design, development and manufacture of high quality brewing and processing equipment.



# Feature Project: CoPack Beverages

FB\*PROPAK recently completed a highly advanced, \$6.5m automated turnkey project for CoPack Beverages. Built on a green-field site in Melbourne, the versatile multi-pack lines cater to the new generation of wine-in-a-can products, in addition to a range of beverages including RTD's, beers, fruit juices, ice teas, energy drinks and soft drinks.

The state-of-the-art project features large volume output of 30,000 cans/hr and 15,000 bottles/hr, on a floor space of 3,600sq/mtr. With the challenges of working in a difficult environment whilst the green-field site was still under construction, the installation met strategic timelines and commissioned under full production conditions.

"The unique project was remarkably delivered and operational within a 12 month period. Our Melbourne site features the latest innovations and operational excellence, which are the keys that gives us a competitive edge", commented Luke Cusack, Operations Manager for CoPack Beverages.

FB\*PROPAK's breadth of involvement included consultancy, project management, conception, design, manufacture, delivery, installation, commissioning and after sales service. Utilising FB\*PROPAK's process engineering knowledge, the packaging lines feature P.E. labellers, SMI wrap around packers, F.B.L. pasteurisers, Bieffe conveyors and automation, UNI.MAC depalletisers and palletisers, with additional expertise provided by European engineering partner, FRAMAX.



## **Projects**



#### THE FLYING HORSE BAR & BREWERY

The Flying Horse Bar & Brewery in Warrnambool Victoria, opened in July 2008. The boutique brewery installation was as a turnkey solution - FB\*PROPAK supplied a skid mounted 10HL Pub Brew system with mash/lauter, HLT combo vessel and kettle/whirlpool vessel. The installation included a glycol chilling unit, steam boiler, grain mill with auger and keg washing/filling unit, three 1000L FV and two 1200L Bright beer tanks.

The stainless steel, steam powered and manually operated brewery is a classic single infusion design, which roughly translated means that it can produce over 2500 pots of beer. Winner of the prestigious Champion Porter trophy and Gold Medal at the 2009 Australian International Beer Awards, the brewery is actively working on growing distribution of its beers both domestically and in overseas markets.

### **MURRADOC OIL PROCESSORS**

Murradoc Oil Processors initially purchased the Pegaso 500 and then upgraded in 2006 to the OMT X15 super decanter and 1.5/hr press with 4 x 700kg malaxes. Murradoc Oil Processors and their Lighthouse Extra Virgin Olive Oil brand, is a multi-award winning olive oil, grown and cold pressed on Victoria's Bellarine Peninsula, with 11,000 trees grown on 165 acres





### **Head Office**

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