OzFlow Stainless Drainage for New Beverage Manufacturing Facility

"Working with OzFlow was a dream. They designed and constructed a custom engineered solution on a very tight deadline and delivered ahead of schedule and on budget."

Australia's leading coffee roaster, craft distiller and producer of the world's leading coffee liqueur required stainless steel floor drains and channels for their new factory being built in Wyong, New South Wales, Australia.

OzFlow responded promptly, offering a range of solutions including floor drains, slot channel and grated channels to suit the projects requirements.

The requirements for drainage products included having WaterMark and Sydney Water approvals, products that were going to be strong, efficient and hygienic as well as meeting cost and timing constraints.

OzFlow's stainless floor drains and channels are manufactured in 316Ti grade stainless steel by Wiedemann Technik, the largest manufacturer of stainless steel floor drains and channels in Germany.

The client chose to use OzFlow slot channels for the bulk coffee press and distilling sections and a floor drain in the loading area.

OzFlow slot channels provided the client with a cost-effective solution to grated channels with easy maintenance and improved safety.

In the coffee press area the slot channel, custom manufactured with built-in fall, discharges into OzFlow's 600 x 600 large floor drain with a 50-litre capacity basket. The large floor drain includes a heavy-duty bar grate with a hold-in-up position feature. As with all OzFlow floor drains, the surround of the floor drain is strong, with stainless steel reinforcing and the body of the floor drain having rounded transitions for efficiency and hygiene.

The distilling area slot channel discharged into OzFlow's 246 x 246 square floor drains with a 4-litre basket and heavy duty bar grating. The surrounds of OzFlow floor drains in both round and square designs feature solid stainless steel rims and the square top products have rounded corners to reduce crack propagation in the flooring.

The client received delivery of the products on time and within the budget for the job. The drains are now operating as expected, assisting to maintain a clean, hygienic and safe manufacturing environment.

For more information visit www.ozflow.com.au





