

Mercer



Celebrating 120 years!

Introduction

THE DEVELOPMENT OF J. MERCER & SONS LIMITED

The original Mercer company was established in 1882 by Mr James Mercer in Christchurch, New Zealand. The story runs parallel to that of many other New Zealand enterprises which owe their present standing to very humble beginnings. From general copper-smithing and metalworking with the ring of the Founder's hammer and the glow of his forge, James Mercer was laying a foundation for the future of his family and the Mercer of the future.

As a young man, James Mercer was sent on a job from Dunedin to Lyttelton and he was so impressed with the future of Christchurch, that, only two years later, he went North again and established his own business. Steady development was natural to pioneers who persevered and overcame the obstacles that beset them, and James Mercer, was no exception.

In 1921, branches were established in Auckland and Wellington. It is interesting to record that the first completely New Zealand made hospital steriliser was constructed by the James Mercer. Some of the steam jacketed pans he made from the beginning of the last century were still doing handy service in various manufacturing concerns some 50 or more years later!



Mercer

From those humble beginnings 120 years ago, Mercer has stood the test of time. The Mercer name has become synonymous with lasting products and quality service. The experience and know how gained over the years has resulted in a strong engineering foundation, important partnerships and a “can do” mentality.



The development and commercialisation of new innovative technology based products, in addition to the existing stainless steel fabrication and building products businesses, holds the key to future growth.



The pioneering heritage, engineering a lot with little and translating necessity into innovation has become Mercers focus. To foster this culture Mercer has initiated an innovation pipeline, where ideas are encouraged, gathered and put through a selection process that ensures that the best get the resources needed to create real value.



The Mercer Group is structured into three businesses. Mercer Building Products is the manufacturer and supplier of a range of kitchen, bathroom and laundry products. Mercer Stainless is a fabricator of stainless steel products for the industrial sector. Mercer Technologies which incorporates Mercer Medical, the technology arm of the Mercer Group and will continue to initiate, develop and market value added technology products.



Mercer

Mercer Technologies



Mercer Technologies

The Mercer Technologies business unit comprises the three businesses of Mercer Medical, AiCO a division previously within Mercer Stainless and the new acquisition EML- BetaVac. Mercer Technologies offers a wealth of expertise in infection control solutions, materials handling, machine systems design, automation systems, and after-sales services. The dynamic team of sales consultants, innovative design engineers and a manufacturing group offer a wide range of skills.

The design skills and capabilities encompass software development, micro-computer development, the latest 3D-CAD design all supported by our extensive manufacturing processes. As an innovative and practical partner Mercer Technologies works closely with end-customers, industry partners and research institutes to develop and offer solutions that work.

Areas of business

Under the brand name of Mercer Medical - Mercer supplies the innovative Coral Washer Disinfecter range, the high end Steriliser/ Autoclave and distributes a number of other products relative to infection control such as Belimed Washers, Matachana Bench-Top Sterilisers and Pereg monitors.

Under the brand name of BetaVac - Mercer supplies the world-renowned vacuum packaging machines to the cheese and meat industry.

Under the brand name of AiCO - Mercer undertakes process and system consultation and supplies packaging equipment to the meat, dairy, horticulture and fellmongery industries. Typical equipment supplied include specialized conveyors, carton erectors and closers, lidding machines, meat compactors, weigh scales and label applicators and pelt area and thickness measurement machine.

Mercer has developed and patented a pressure / vacuum valve that is a single alternative to the numerous vents and valves currently used to offer protection for road tankers.

The Mercer PV Valve offers in a single valve, a vent for normal volume changes during routine operations, which also provides pressure and vacuum protection in potential failure situations, as well as protection from overfilling, should an already full tank continue to be filled. The PV Valve can be fitted with a filter to EU standards for the additional protection of the load during transportation by road tankers.

VAC
BETA[®]



Mercer
TECHNOLOGIES LTD

Mercer Medical

Mercer Medical

The synergy of sterilization know how, information and electronic control technology expertise and stainless steel fabrication experience, has lead to Mercer Medical establishing itself as a world class product solution provider in Sterilization and Health Care. Mercer Medical is a competent techno-medical company with the in-house expertise to consult, design, manufacture and supply quality Sterilization Equipment and IT control solutions encompassing a Windows based Computerized Touch Screen Controller.

The Mercer Medical philosophy is to work in conjunction with our customers, through competence, products and services, we provide quality products at a reduced Total Cost of Ownership. The emergence of Integrated Solutions for our customers in Health Care is accommodated in our user friendly Computer Controlled Sterilizer Products. Mercer Medical strives to provide customers with the best solution, this is underwritten by professional staff and well trained service technicians.

Washer Disinfector WSD –“CORAL”

Health care providers are faced with great challenges today, because of the increasing occurrence of multi-resistant bacteria and germs. Cleaning, sanitation and disinfection of re-circulating instruments, medical devices and hollowware in health care facilities are of vital importance in maintaining infection control standards and safe working conditions.

The innovative WSD Washer Disinfector is the ideal solution for decentralized Sanitization and disinfection needs. Designed as a self sufficient free-standing model, the WSD is suitable for most load applications and it's compact footprint makes it fit anywhere especially under counters.

Hospital & Laboratory Steam Sterilizer / Autoclave

Mercer Medical manufacture a full range of Sterilizers for CSSD, TSSU, labs and pharmaceutical use. The Multi-Pulsing Sterilizer features a 316 stainless steel chamber with one or two doors and the choice of Controller to suit all application and demands for sterilization and infection control. All sterilizers comprise of an integrated modular system, designed and manufactured by Mercer Medical. The module system is easy to service and maintain, cost effective and suitable for upgrades of existing installed sterilizers.

Sterilizers are designed and manufactured to comply with most International sterilizer standards. Manufactured and approved to comply with pressure vessel standards. Design verification and M & I tested and approved.



Mercer Stainless



Mercer Stainless

Mercer Stainless specialises in the production of stainless steel equipment for the Dairy, Meat, Food Processing, Chemical and Pharmaceutical, Brewing, Pulp and Paper, and Forestry industries.

The company has provided significant contributions to the success of numerous major international projects, particularly within the dairy food sectors.



Important Mercer features are the fabrication of engineering solutions to meet client requirements and expectations. This is accomplished with a large variety of materials and innovative manufacturing solutions.

Common products across these industries include process vessels, tanks and silos of up to a 500,000 litre capacity, road tankers, conveyors, wash systems, cookers, complete handling / hygiene systems and highly specialized cheese making equipment.

Total quality and total customer satisfaction is the commitment that is given to every Mercer client.



This commitment is reinforced by ISO 9000 certification and strategic alliances with international industry leaders, which encourage continued development of all operational systems, staff training programmes and technology.

It also ensures screening so that designs meet all internationally accepted safety regulations and standards.

Through this pursuit of quality and self improvement Mercer Stainless will continue to set new standards in all areas of metal fabrication.



Mercer
STAINLESS LTD

Mercer Building Products

Mercer Building Products

Mercer Building Products designs, manufactures and markets the distinctive Mercer brand of stainless steel kitchen, bathroom & laundry and commercial sinks, tubs, basins and ablution products.

The Kitchen

For today's busy lifestyles, the kitchen has become the focal point for most activities around the home. As such it is also the area of your home that most influences its overall value. This important room must therefore reflect every facet of your requirements in a fluent combination of function, durability and outstanding style. The distinctive Mercer brand of kitchen sinks and benching add style and quality to the kitchen.

Bathroom & Laundry

Quality and distinctive style are the unmistakable hallmarks of the Mercer range of bathroom and laundry products. By combining inspired designs with the long life, hygienic and aesthetic attributes of stainless steel the Mercer range provides designers with unique opportunities to develop exciting concepts which can reflect every facet and function of each individual lifestyle.

Commercial

For over 100 years the Mercer brand has been synonymous with quality, hygienic and cost effective stainless steel ablution products for the commercial environment. The comprehensive Mercer range of stainless steel products for commercial applications provide architects, engineers and specifiers with a longlife, aesthetically pleasing and practical solution for all ablution areas. These include basins, wash troughs, sinks, drinking fountains, toilets and urinals for schools, airports, shopping malls, apartment buildings, hotels, restaurants and most other commercial buildings.





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www.mercers.co.nz

www.mer-med.com

www.aico.co.nz

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