

## FOOD & BEVERAGE INDUSTRY

Mixtec – Western Engineering have been manufacturing a full range of mixing equipment for the food & beverage industries over the last 20 years. Each mixer is custom designed and manufactured for your application.

Mixtec – Western Engineering are a 100% NZ owned and operated company that prides itself on quality and on-time delivery. We manufacture mixers in our Auckland factory under licence using technology supplied by Mixtec in South Africa, who are one of the world's leading manufacturers of mixers and agitators.

Mixtec review your mixing process requirements based on tank dimensions, product viscosity, specific gravity and a process description to provide you with a mixing concept and quote for your mixer. All mixers are custom designed by our highly trained mixer design specialists who focus on the mechanical integrity of the mixing components and drive system resulting in reliable and robust solutions. Each mixer is designed to meet the demanding hygiene standards of the food & beverage industry.

- Side entry mixers for storage and non-critical blending
- Top entry mixers for blending and solids suspension
- Anchor & contra-rotating mixers for high viscosity products & kettles
- High speed dispersers for reconstituting powders & rapid dissolving
- Emulsifiers & high shear pumps for emulsifying immiscible products
- Ribbon blenders & paddle mixers for dry powder mixing
- Z-Arm mixers for rapid mixing of high viscosity pastes

