

# MIXTEC

FOR MIXING TECHNOLOGY



## The Agitator - May 2019

### New Western Engineering Web Site

We have just completed a complete re-design of our website. It is now more mobile and device friendly. It has more current images and download pages for brochures, past newsletters, and technical articles. There are also online enquiry forms for static and dynamic mixers which you can use to submit enquiries.

### Mixer for 20,000 litre Yoghurt Tank

We have recently manufactured and supplied a large mixer for a 20,000 litre yoghurt tank.

This was the result of an interesting situation where the end user had been trying unsuccessfully to develop a yoghurt based product in an existing 8,000 litre tank and mixer with the intention of scaling up to 20,000 litres for commercial production. After several unsuccessful trials they

contacted Mixtec/Western Engineering for some expert mixing advice. Upon studying the requirements and the existing tank and mixer it was apparent that the existing mixer was never going to do the job. We engineered a solution which we guaranteed would work, however, to be confident, the end user wanted to make a trial so commissioned us to make a mixer to suit the 8,000 litre tank. That mixer worked first time, we then proceeded to make a new mixer for a new 20,000 litre tank which will be commissioned in the very near future. We are here to help, we like to be involved early in the process of product development which, as in this example, can give you a shorter and more efficient route to market for new products.

20 Cube Yoghurt Mixer Shaft and Impellers on Straightening Jig



20 Cube Yoghurt Mixer Shaft and Impellers now Straightened Ready for Polishing



20 Cube Yoghurt Mixer Shaft and Impellers being Loaded onto Truck to go to Metal Polishers



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