

## Mixing without compromise



Motovario double reduction counter rotating auger drive.

WHEN mixing powered and liquid materials, consistency is key, and manufacturers rely on their equipment to ensure the consistent quality of each mixed batch. In the Mixing industry, focus is ever moving with technology.

While most liquids are mixed with traditional one blade mixer arm, this dry batch mixer uses Motovario's latest high efficient geared motors, coupled to a double shaft with double,

counter rotating mixing blades. This solution is used by an international food additive plant, where consistency is of paramount importance.

The engineering of this solution is intricate, as one shaft runs inside another into the mixer/auger. The main drive, rotates the auger in a clockwise or anti-clockwise direction around the outer parameter of the mixing tank. The secondary drive – via a set of gears – rotates

the mixing auger; this results in complete and efficient mixing.

The modular concept of this gearbox and motor arrangement allows for ease of removal of motors or part of the gearbox with zero contamination of the Ingredients.

Special, food-grade oil, along with reinforced output bearings and double output seals ensures long life and minimal maintenance on the units.

## SEW-EURODRIVE appoints new MD

AFTER 12 years of service, SEW-EURODRIVE South Africa MD Ute Schoeman has stepped down to open up her own business as a business and marketing consultant in the industrial sector.

Schoeman, who made a name for herself as one of the youngest and first female MDs in the power transmission game, has led the company to double its turnover during her reign.

SEW-EURODRIVE would like to thank Schoeman for her years of service to the company, and we wish her the best of luck in her future endeavours. She will be replaced by General Manager Operations, Raymond Obermeyer, who boasts more than 25 years of operational experience at SEW-EURODRIVE.

Obermeyer, who will officially take up



Raymond Obermeyer, new Managing Director for SEW-EURODRIVE South Africa.

his post from 1 July 2015, was instrumental in the upgrading of

SEW-EURODRIVE's facilities countrywide. All factories have

been equipped to handle additional tonnage, been fitted with load test benches, tooling upgrades and new assembly lines.

He was also involved in the streamlining of process flow in the factories, which has led to optimum productivity and reduced delivery times.

Obermeyer hails from Nelspruit, where he was initially the branch manager before his promotion to Operations and Logistics General Manager three years ago.

"I have every confidence in Raymond's ability to lead the company to new heights. SEW-EURODRIVE has grown by leaps and bounds in the last ten years and Raymond has the necessary operational experience and passion for the business to ensure that this trend continues" concludes Schoeman.

Dwindling resources, rising energy costs, efficiency regulations and pressure to reduce CO<sub>2</sub> emissions means it's time for you to start looking at your energy consumption.

SEW-EURODRIVE offers an energy consulting service which will help you achieve all that and save on energy costs. You can find hidden energy consumers, calculate savings potential and develop alternative solutions by making use of our expert in house services.

Start saving today. Set up your energy consultation.

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