

Z-ARM MIXER – for RAPID mixing of very viscous products

400 litre Working Capacity

Internals Polished to Ra 0.8µm

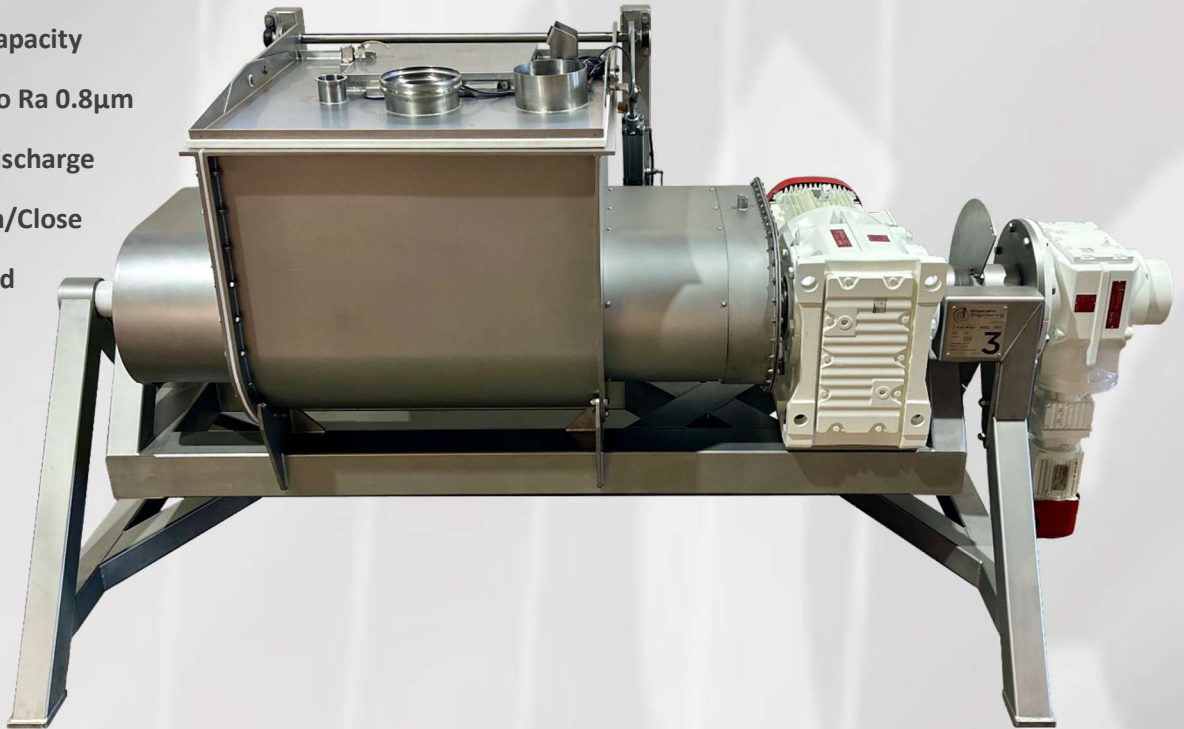
180° Rotation for Discharge

Pneumatic Lid Open/Close

27 RPM Z Arm Speed

22kW Z Arm Drive

Dust-Proof Lid



Powered by a large geared motor with a high service factor ensuring reliable operation and a long service life. The heavy duty Z-Arm rotors are cast from 304 or 316 stainless steel and polished to food grade finish. The Z arm shafts are sealed using packed glands with PTFE food grade packing. The mixing bowl can be rotated up to 180° to discharge product, rotation is via a geared motor. The dust proof lid is operated via pneumatic cylinders, it has product feed connections and an access hatch with safety grate for the manual addition of ingredients. Options include a control panel, VSD's for motor speed control, safety switches, touch screen recipe control system and food grade lubricants.

