## **PROBLEM SOLVER**

## **ENSURING MACHINE SAFETY**



**Problem:** A customer recently wanted to increase his production capacity in a food factory but had a problem protecting electrical panels from a rigorous cleaning regime. Water ingress would cause major problems to electrical equipment.

**Solution:** The **WEG MW500** decentralised drive allowed for a IP66 enclosed inverter drive to be fitted close to the geared motor allowing for flexibility in conveyor speed to increase production.

> The IP66 enclosure ensured no water would penetrate the drive.



