We process and pack it all **GEA Food Solutions** at Gulfood Manufacturing

With a bowl cutter, brine injector, defroster, dry coater and thermoformer on stand S-C56, the GEA Food Solutions equipment at Gulfood Manufacturing represents the full range of preparation, marination, processing and packaging activities.

The GEA CutMaster CMV 200 on the stand is a 200-liter vacuum bowl cutter for high yield, high efficiency particle reduction, mixing and emulsifying. It features the exceptionally fast six-blade GEA TopCut knife system. GEA bowl cutters are also available with 325, 500 and 750 liter capacities.

The marination activity is represented by the GEA AccuJector 450 brine injector that ensures accurate brine distribution from top to bottom, particularly with low-profile fish and small meat parts such as boneless and bone-in poultry, steaks and filets. With separate brine flow control for each needle and a close needle pattern, it leaves no brine pockets around bones and only minimal needle marks on skin-on products.

GEA CutMaster.

GEA AccuJector.

GEA MultiDrum.

The GEA ColdSteam T defroster (based on a GEA ScanMidi tumbler) life-size display on the stand is a machine that significantly reduces defrosting time to less than half that of conventional defrosting techniques. Products defrosted this way incur no drip loss or weight loss. It is a fully controlled, automated process, and the machine can also be used for regular marinating and massaging.

The recently introduced GEA MultiDrum 600 has revolutionized home-style coating, and produces dry-coated products with an authentic appearance. It offers controllable pick-up levels and delivers considerable cost savings thanks to a significant reduction of manual handling.

To show GEA's strength in packaging, a GEA PowerPak RT will demonstrate packing dates on the stand. This is a thermoformer that sets high standards in performance for medium-sized production capacities and is available with film widths from 320 to 560 mm. The GEA PowerPak range extends from the compact ST to the extremely fast SPEED model. ◆