# <image>

### Tank tops

### Tank tops for breweries

- Complete tank top arrangements
- Separate pressure and vacuum relief valves
- Automatic CIP with rotary cleaner or fixed sprayball
- Options for automatic gas and CIP connections



## Tank cleaning equipment

## Rotating sprayheads

- Sizes from 25 to 77mm
- Use <sup>1</sup>/3 of typical cleaning chemicals
- Used for cleaning tanks up to 90,000 litres
- Tank rinsing of 300,000 litre tanks
- Can be used with a standard pumpBSP and clip-on connections

### Fixed sprayballs

- Sizes from 28 to 90mm head
- Various spray patterns available
- Clip-on connections over standard tube
- Economical cleaning option







## Rotary jet heads

- Maximum tank cleaning
- Automatic cleaning operation
- Short cycle time
- Low maintenance
- Optimum cleaning solution of tanks from 200 litres to 500,000 litres in size



# **Specialty equipment**



## Scraped surface heat exchanger

- Ideal for thermal exchange of products with high viscosities and for products with particulates in suspension
- Rotating blades continuously clean the surface
- Products include; sauces, chocolate, yoghurts, pet food, coffee extracts and honey
- Features include ease of inspection, high degree of cleanability and aseptic version with flushed seals
- Modular design allows for multiple unit in-series

