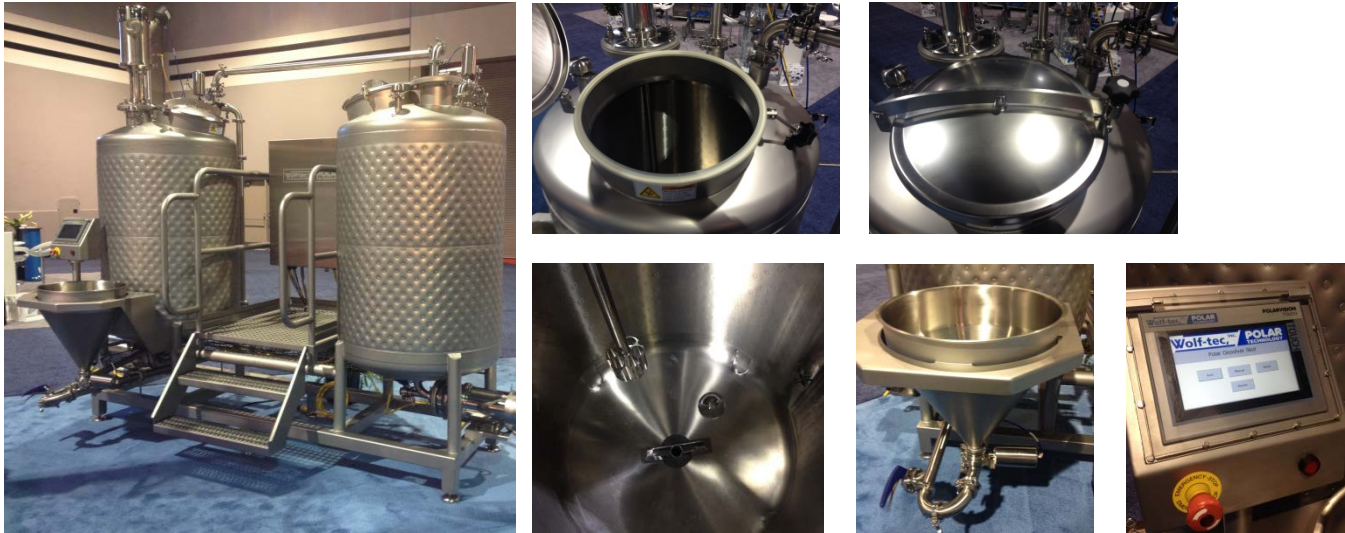


# Food Safety, Performance, Process Control, and Reliability

POLAR DISSOLVER  
IMAX BRINE/MARINATION SYSTEMS  
POLAR MACERATORS  
POLAR MASSAGERS  
TVI MEAT PORTIONERS  
POLAR VISION  
POLAR HANDLING  
VISION LINK

## Polar Dissolver Brine Skid



- ✓ Recipe driven controls allow consistent brine mixing batch after batch
- ✓ Delivers perfectly mixed solutions at the correct temperatures time after time
- ✓ Optional shear and foil mixers provide additional mixing for more challenging applications.
- ✓ Dome top design and sealed man-way doors provide the highest levels of sanitary design and bio-security
- ✓ Cooling jackets are provided on both tanks and can be used with ammonia or glycol
- ✓ Temperature monitoring is provided in both tanks
- ✓ Ingredients are metered in accurately to allow mixing into the liquid flow to begin immediately. Eliminating clumping
- ✓ Sanitary, stainless steel construction with internal surfaces are polished to allow efficient cleaning

### TECHNICAL SPECIFICATIONS

Power	Mix 10 HP (1.5 Kw) Hold 3HP (Kw)
Capacity	Mix 250 Gallons - Hold 250 Gallons
Operating Voltage	480V 3PH 60HZ
Cooling Jacket	ASME rated jacket for use with Glycol or Ammonia

