



FOOD & BEVERAGE

HIGH PURITY CLEANING



Astro Pak is the leading provider of high purity, precision cleaning services for process piping, equipment and tanks to the food and beverage industry. We service a wide range of clients from small to Fortune 100 companies that includes consumer food manufacturers, wineries, water bottling plants, poultry, meat and vegetable canneries. Our cleaning and sanitization services include pre-operational and maintenance cleaning to remove rust/rouge, organic contamination and bioburden using processes and solutions that are safer for both process equipment and personnel. Our skilled and dedicated crews provide customized solutions, faster turnaround and lower overall cost.

CAPABILITIES

- ▶ PRE-OPERATIONAL ALKALINE CLEANING
- ▶ PASSIVATION & SOLUTIONIZING
- ▶ DEROUGING & PICKLING
- ▶ SANITIZATION & BIOFILM REMOVAL
- ▶ MECHANICAL POLISHING
- ▶ ELECTROPOLISHING
- ▶ DRY ICE & BEAD BLASTING

SYSTEMS & EQUIPMENT

- ▶ PIPING, TANKS, FILLERS, FERMENTORS
- ▶ MIXING VATS & CHURNERS
- ▶ PASTEURIZERS & BOTTLING EQUIPMENT
- ▶ CIP, SIP SKIDS & COMPONENTS
- ▶ RETORTS & PROCESS COLUMNS
- ▶ WATER TREATMENT & WATER PURIFICATION
- ▶ DISTRIBUTION PIPING



**HIGHLY TRAINED
PERSONNEL**



**ADVANCED CHEMISTRY &
PROCESS TECHNOLOGY**



**RAPID
RESPONSE**



**STATE OF THE ART
FACILITIES & EQUIPMENT**



**SUPERIOR
DOCUMENTATION**