

— WATER & WASTEWATER SERVICES —

Astro Pak Corporation is the **global leader** in onsite high purity, precision and chemical cleaning services. Our personnel possess over four decades of knowledge and experience in preparing various gas (oxygen, ozone, nitrogen, air, natural gas) and liquid (hydraulics, cryogenics, potable water) piping systems for use in the water and wastewater industries. For over 30 years, we have served the pipeline pigging and flow improvement needs of clients such as pigging sewer forcemains and potable lines. We have performed oxygen cleaning and certification of over 50 ozone facilities constructed of stainless steel and copper piping nationwide. Our **environmentally-friendly ULTRA PASS™** chemistry and



procedures follow CGA G-4.1 specifications, thereby ensuring proper system cleanliness. With unparalleled **technical expertise**, **superior equipment**, and field-**experienced personnel**, Astro Pak can rapidly deploy from numerous facilities strategically located throughout North America allowing us to provide you with the most valued service in the industry. Furthermore, Astro Pak Corporation continually develops new methods of cleaning in order to deliver the most **innovative services** in the industry. Our **unrivaled certification documentation** mandates specification compliance on every project and surpasses all industry standards.

SYSTEM EXPERIENCE

- Gaseous Oxygen (GOX)
- Liquid Oxygen (LOX)
- Ozone
- Membrane Filtration System Flushing
- Hydraulics
- Chlorination/Dechlorination
- Water & Wastewater Pipeline Pigging
- Liquid and Gaseous Chlorine
- Chilled Water (HVAC)
- Hydrogen Peroxide
- Lube-oil Flushing
- Water Storage, Treatment and Piping Systems
- High Purity Air
- Cooling Water

ASTRO PAK CAPABILITIES

- Precision Cleaning
- Pickling and Passivation
- Disinfection
- High-Velocity Flushing
- Pipeline Pigging

WHEN IT COMES TO HIGH PURITY CLEANING AND PASSIVATION, LET ASTRO PAK BE YOUR **TECHNOLOGY PARTNER!**