

## **CUSTOM SOLUTIONS: CHEMICAL MANAGEMENT**

With deep expertise in precision plastics manufacturing, we build custom solutions that combine the exact right materials, processes, and formats for your chemical management requirements.



## **GEMINI BARREL CABINET SYSTEM**

The Gemini barrel cabinet system is a sturdier and safer solution to liquid chemicals management. Customization options range from single barrel storage to a multi-barrel configuration with integrated PLC for dosing applications.

All versions feature Apex' proprietary Freyr™ LED light strips, designed and sealed to provide critical process lighting – even when exposed to vapor spray or corrosive gases.

## **CONFIGURATION OPTIONS:**

- Type: Single Drum, Dual Drum, Dual Tote
- **PLC:** HMI, PLC controlled door latch, keyed door latch, simple door latch (no lock), stratus light, drum area lighting
- **Sensor Listing:** Fire/CO2, in-line flow, pressure, door, smoke, differential pressure, warnings/alerts, weight, containment level
- **Drum:** Drum filtering, drum conn. Holsters, full drum separation, drum separation interlock
- Pump: Manual valves, pneumatic valves
- **Plumbing:** Drain plumbing, "day" tank, sampling station, DI rinse gun
- Door: Glove ports, transparent, full seal, moisture barrier

