



SUNCOMBE
CIP & PROCESS ENGINEERS

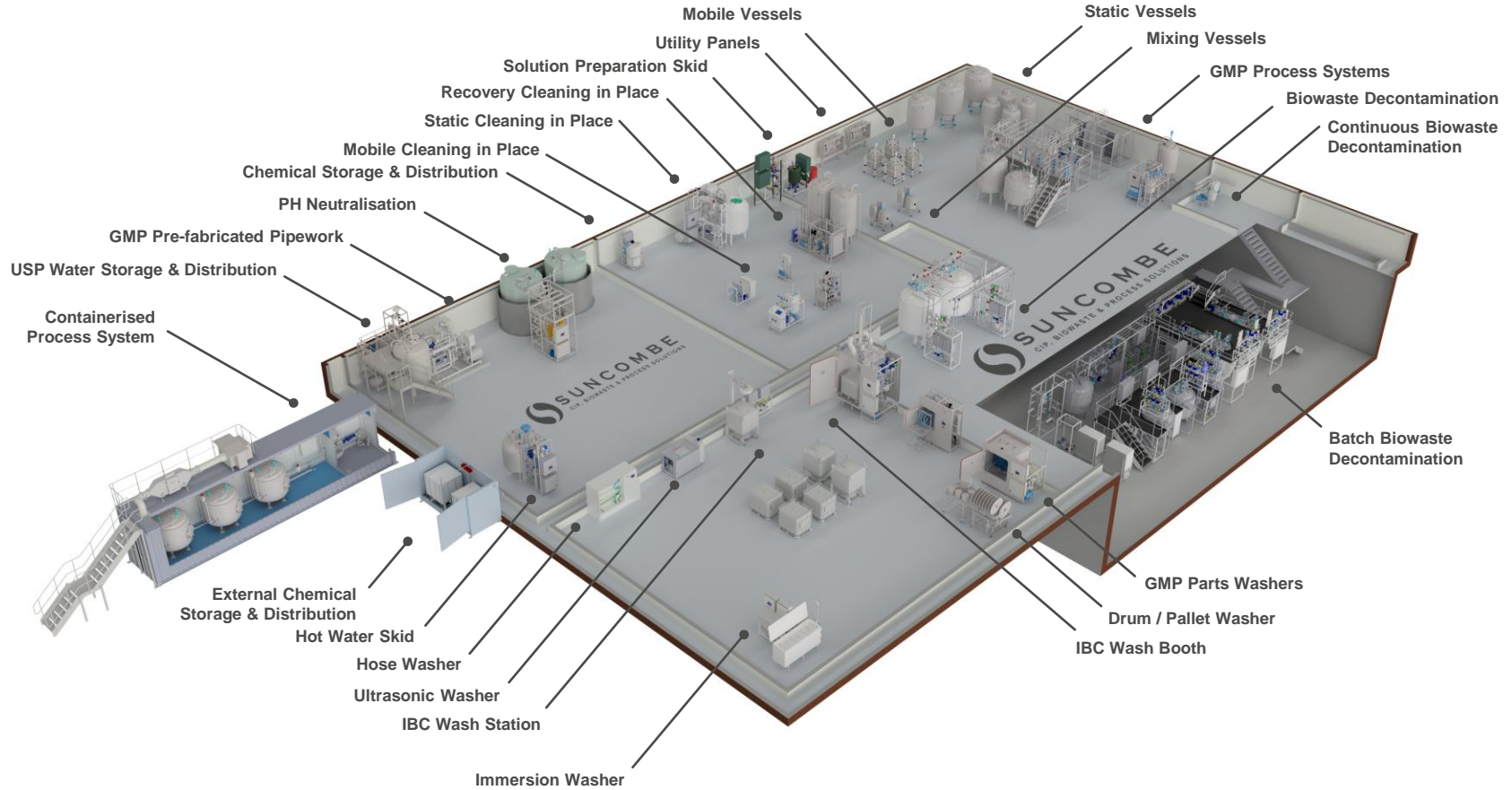
**ATEX
MobileCIP™**



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Product Portfolio

About Us

Suncombe Limited is an organization dedicated to the advancement of Clean in Place (CIP) and Hygienic processing technology. We have always targeted leading-edge technologies. Our mission is to utilise forward-thinking expertise that anticipate and satisfy the needs of cleaning and hygienic processing requirements of the future.

Introduction

The **ATEXCIP™** is an innovative new, high quality, cGMP mobile CIP System, specifically developed for use in hazardous areas. Designed for aqueous, detergent or solvent cleaning, the **ATEXCIP™** offers a versatile solution to your cleaning of vessels, reactors, fillers, pipelines and many other hazardous area cleaning requirements.

Designed and manufactured in the UK at one of Suncombe's manufacturing plants, the **ATEXCIP™** Systems are used primarily in the BioPharma sectors, but can also be used in any sector requiring CIP in ATEX controlled areas.

Benefits

Designed for both Aqueous use in hazardous area and direct solvent use, the new system provides a safe, certified method of applying CIP in hazardous areas.

Water or Solvent Storage

Available with a 200 litre storage vessel, this vessel can be filled with water or can automatically decant from a solvent drum, and is used to deliver CIP solution and can also be setup to recirculate the solutions and for recovery. Atmospheric or pressurised vessel options with sight glasses are available with the facilities to incorporate inert gas blankets for solvent use.



| Model | Width mm | Height mm | Depth mm | Flowrate litre/min | Pressure barg |
|----------|----------|-----------|----------|--------------------|---------------|
| ATEXCIP™ | 1200 | 1200 | 1960 | 0 - 100 | 0 - 5 |



Development

The **ATEXCIP™** has been developed to offer all of the facilities for hazardous area CIP in a standard package. The standard package, simplifies design qualification, HAZOPs and validation, and ensures that the units are economically priced, whilst ensuring they comply with all legislative and safety standards.

Construction

Fully hygienic, built from 316L stainless steel and manufactured to current Biopharma standards.

Standard Rinses

Hot Water Rinse (with or without detergent)
Cold Water Rinse (with or without detergent)
Solvent Rinse
Air Purge
Drain

Standards and Validation Package

Full certified to ATEX legislation, the systems are also available to cGMP, ASME BPE and GAMP standards and come complete with a full validation package including Quality Plan, P&ID, GA, datasheets, FDS, HDS, SDS, FAT, SAT, IQ/OQ Protocols.

