



The best move you'll ever make...

We engineer process equipment for biopharmaceutical,
pharmaceutical & cosmetic industries



INTRODUCTION

PROPACK TECHNOLOGIES is a conglomerate developing value added engineering solutions for Pharmaceutical, Biotech & Cosmetic industries worldwide. We have more than 20+ years of expertise in providing processing solutions with a strong marketing & after-sales service network, with 1000+ customers in India and across the globe.

We have R&D facility with in-house lab models, where trials can be conducted for meeting the challenging and critical demands of products. **Propack** has an excellent set up of infrastructure for manufacturing of processing vessels and skids. **Propack's** modern facility is well equipped with the most modern fabrication equipment & special purpose machines like automatic buffing machine, automatic polishing machine, orbital welding machine & latest measuring instruments.

We have In-house Automation Department for customized control panel and programming, as per 21 CFR part 11 and cGAMP. We have a separate documentation department to maintain documentation and traceability at every stage of the production process.

Orbital Welding Machine



Automatic Polishing Machines



R&D Facility



Our experience and proven organizational skill enable us to successfully implement a wide range of project services.

PRODUCT RANGE

- Sterile Skid / Injectable Processing Plant
- Ointment / Cream Processing Plant
- Liquid / Syrup Processing Plant
- Gelatin Processing Plant
- Metered Dose Inhaler Processing Plant
- Bio-Reactors / Fermenters & Bio-Process Equipment
- CIP / SIP System
- Water Treatment Systems & Distributions



Technologies that care

PROPACK

PRODUCT CERTIFICATIONS

Following Documents/ Certificates are provided :-

- Material Test Certificates
- Food Grade Certificates for all elastomers
- Orbital Welding Parameters
- Organ Purity Certificate
- Welder Qualification Certificate
- Bore scoping photographs
- Radiographic Test Documents
- Calibration Certificates for all instruments
- Technical catalogues and GA Drawings for components
- P&I Drawings
- GA Drawing



DOCUMENTATION

Propack's work culture is based on Documentation at each & every stage for maintaining High Quality Standards and Traceability.

We Provide :

- Design Qualification
- Installation Qualification
- Operation Qualification
- Performance Qualification
- Test Certificates of Material
- FAT Certificate, PMI Test at various levels,
- Calibration Certificate, Electrical Wiring Diagram, etc.
- Working / Safety & Maintenance Manual

CODES & STANDARDS



Mechanical Standards

Vessel:
ASME sec VIII
Div. 1, AD-Merkblatt,
ASME BPE
Heat Exchangers:
TEMA

GMP Standards

USFDA, WHO, cGMP,
EHEDG, FDA,
ASME(BPE),
A3, ISPE Baseline,
ISO-14159

Qualification Document & Execution Standards

ISPE Baseline Vol 5

Equipment Layout Standards

ISPE Baseline Vol 5

Piping Standards

Process:
(BPE)/SA 270
Utility:
ANSI B 31.3

Automation Standards

GAMP & 21CFR part 11

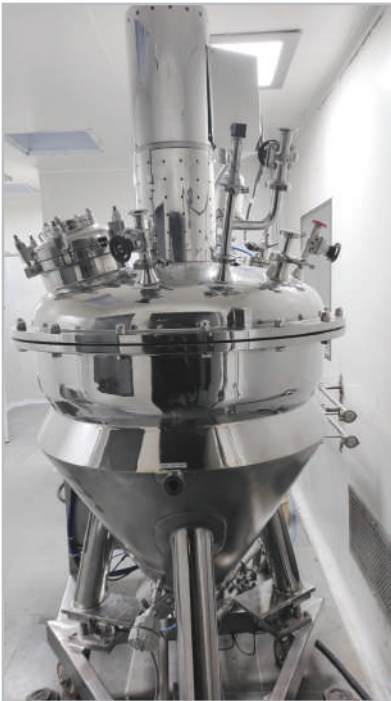
European Nations Standards for CE Marking

GAMP & 21CFR part 11

Metered Dose Inhaler Processing Plant

» Applications

- MDI
- Nebulizers
- Skin Sprays
- Sublinguals
- Dental spray & other Pharmaceutical aerosol & HFA type product



» Salient Features

- High Pressure vessel with agitator.
- Zero dead legs valve for outlet.
- Rupture disc for pressure safety.
- Vessel is CIP / SIP able.
- Automation in compliance with 21 CFR Part 11.
- All Documentation and Validation provided.



CIP / SIP Systems

» Applications

- CIP & SIP are systems designed for automatic cleaning and disinfecting without any disassembly & assembly work



» Salient Features

- CIP/SIP System with validated results
- CIP/SIP systems engineered as per specific application, facility layout and utility
- Effective and efficient process equipment cleaning
- CIP/SIP systems from single to multi tank to meet cGMP and ASME BPE
- In-house Programming expertise to design CIP/SIP cycle as per 21 CFR part 11



OUR ESTEEMED CLIENTS

We have a strong marketing and after-sales service network with more than 1000+ satisfied clients in India & across the globe.



OUR GLOBAL FOOTPRINTS

We have directly exported to the countries below:

Algeria	Brazil	Germany	Jordan	Myanmar	Russia	Sri Lanka	Tunisia	Uganda	Vietnam
Australia	Croatia	Iran	Kenya	Nepal	Saudi Arabia	Sudan	Turkey	UK	Yemen
Bangladesh	Egypt	Iraq	Malaysia	Nigeria	South Africa	Syria	Turkmenistan	USA	Zambia
Belarus	Ethiopia	Ireland	Moldova	Philippines	Spain	Tanzania	UAE	Uzbekistan	and many more...



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