

JetCIP Ultra Efficient Cleaning



The *JetCIP25* - The Revolutionary, Low Cost, Fully Mobile Cleaning Module



Typical Industries:

Pharmaceutical, Healthcare,
Personal Care, Biotech, Medical,
Healthcare, Food, Dairy, Brewery,
Beverage, Agro-chemical and any
other requirements for equipment
cleaning.

JetCIP Development

The JetCIP range has been developed over the last 5 years to replace traditional high volume / low pressure cleaning duties with a new low volume / medium pressure action. The JetCIP's provide a robust, reliable means of supplying repeatable, validateable, controllable CIP cleaning but achieving great savings in water, energy, chemicals and time.

Introduction

The JetCIP25 is the smallest module in the JetCIP range. It is a low cost, self sufficient, mobile CIP system designed to fit through a standard 800mm wide door. It includes in-built storage for three washing liquids - cold pre-rinse, hot or cold main-rinse with or without chemicals and cold final-rinse. It is designed to hold all of the liquid required for a CIP clean without refilling.

Cleaning Duties

The JetCIP25 is designed to clean equipment up to 2 metres diameter and 2 metres high and up to 1" pipework and hoses. Reclaim and drainage facilities are available as an option.

Cost Savings

Typical CIP cleans use 200 litres per minute or more. The JetCIP25 uses 25 litres per minute. This greatly reduces water usage, effluent generation, chemical usage and energy usage. The total water usage for a JetCIP25 cycle is 300 litres of water. Traditional equivalents can use up to 3,000 litres of water.

Time Savings

Traditional CIP cleans typically have cycle times of 25 - 55 minutes. The JetCIP25 has a cycle time of 12 minutes.

JetCIP25 Features

304/316 stainless steel construction, PTFE/Teflon elastomers, hygienic designed equipment, non-marking castors, Siemens based control system, Touch Panel Operator Interface, Lloyds coded TIG welding to EN287/EN288, Free start up chemicals.

Cleaning Accessories

The JetCIP25 is supplied complete with a 4 metre hose and a spraydevice that fits through a 3" aperture in the equipment. Additional equipment is available including longer hoses, return hoses, spray lances, foaming lances, spray guns, air atomizing lances, return pumps, wash collection containers, reclaiming systems etc.

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