

Notes and Questions on the Selection of Cleaning Devices

AWH Project Information Sheet (Page 1/2)

Customer details	Name:
	Company:
	Company address:
	Tel.:
	Fax:
	E-mail:
	Date:

Required CIP Result	☐ Full cleaning:
	☐ Flushing:
	☐ Product recovery:
	☐ Sterilization:
	Other, please specify

Required CIP Optimization	☐ Minimize CIP time
	☐ Minimize water consumption
	☐ Minimize waste water
	Other, please specify

Product Properties	Please specify the product properties. Examples: easily soluble, very sticky, corrosive (acidic/alkaline), viscous, poisonous, explosive, expensive, required cleaning time:
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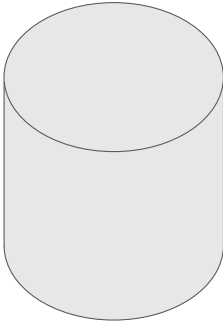
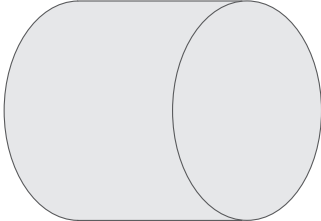
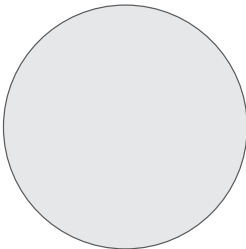
CIP Liquid and CIP Cycle	Please specify the CIP liquid(s) used during the CIP cycle:	
	Are the liquids fed into the circulation?	☐ Yes ☐ No
	If yes, are they filtered before being used in the vessel cleaning device?	☐ Yes ☐ No
	If yes, what is the filter particle size?	µm
	Is the pressure drop/pressure loss of the filter known?	☐ Yes ☐ No

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AWH Project Information Sheet (Page 2/2)

CIP Liquid and CIP Cycle	How often does the cleaning cycle take place? For example: once a day, once a week etc. ...				
	Please specify the intended CIP cycle				
	Washing	Step	Time	Chemicals	Temperature
	Pre-rinsing				
	Main wash				
	Flushing				
	Disinfection				
	Other				

Required CIP Result	What is the flow rate (m ³ /min) at the cleaning head?
	What is the pressure (bar) at the cleaning head?

Required CIP Optimization	☐ Obstructive contours: ☐ Stirrers/mixers: ☐ Scraper: ☐ Vessel heating: ☐ Internal pipelines: ☐ Other:	 
	Where necessary, please illustrate: ☐ H (height): ☐ L (length): ☐ D (diameter): ☐ IR (internal radius):	CIP inlets and equipment: 

Note: Where possible, please specify all relevant information in the drawing.