



AKZ	PA104	PA105	WA006	WA007	WA008	WA009	WA010
description	Kreiselpumpe	Kreiselpumpe	Rückstandskühler	Umlaufverdampfer	Gaskühler	Kondensator	Destillatkühler
technical data	5 m³/h 1450 U/min h = 30 m	10 m³/h 1450 U/min h = 40 m	0,5 m² d = 100 h = 2500	15 m² d = 350 h = 2500	5 m² d = 200 h = 2500	20 m² d = 2500 h = 2500	5 m² d = 100 h = 2500
design pressure	0,3	0,4	0,5 / 0,5	0,3 / - 0,1	0,3 / - 0,1	0,3 / - 0,1	0,6 / 0,6
design temperature			250	250	200	100	100
material	GGG-40	GGG-40	HIVST35	1.4571	1.4571	1.4571	1.4571
drawing no.							
remark							

AKZ	BA100	BA101	BA102	BA103	KA002	PA100	PA101	PA102	PA103
description	Destillatbehälter	Behälter	Behälter	Behälter	Glockenbodenkolonne	Kreiselpumpe	Kreiselpumpe	Kreiselpumpe	Kreiselpumpe
technical data	0,63 m³ d = 900 h = 1400	1 m³ d = 1000 h = 1800	6,3 m³ d = 1800 h = 3200	6,3 m³ d = 1800 h = 3200	24 Glockenböden d = 1200 h = 9000	1 m³/h 1450 U/min h = 25 m	1 m³/h 1450 U/min h = 40 m	10 m³/h 1450 U/min h = 40 m	5 m³/h 1450 U/min h = 30 m
design pressure	0,3	0,3	0,3	0,3	0,2 / - 0,1	0,25	0,25	0,4	0,3
design temperature	150	150			250				
material	1.4571	HH / 35	1.4571	1.4571	1.4571	1.4308	1.4308	GGG-40	GGG-40
drawing no.									
remark									

Major Revision No.:	0				
Major Revision Date:	2020-03-18				
Revisions Status					
0	2020-03-18	Entwurf	inbnb		

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2020-03-18

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2020-03-12  
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**CONFIDENTIAL**

Site  
COVPIL

**COVPIL1-V999-TA99**

Document Type  
**P&IDs**

Drawing Title  
**Reaktion Str.1  
Teil 2 (Musterfließbild)**

Drawing-No.      Format    A1.PID

☒ In Design

Project Title  
COVPIL

As-Built

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Storage Location    SmartPlantFoundation    AKZ Acc:    WN 9060

Process Area    COVPIL1-V999    Subprocess    Technical Equipment

Building    E24    Plant    Makrolon Primärpro.