

		Document no. <b>900-301eq</b>	<b>Design Specification</b>	
01	Project	Customer:	Description:	
02		Project name:	TAG no.:	
03		Project no.:	Serial no.:	
04		Vessel drawing no.	P&ID no.	
05	Process Data	Media		
06		Density		
07		Viscosity		
08		Operating Volume		
09		Maximum Volume		
10		Operating pressure		
11	Operating Temperature			
12	Technical Data	Body shape		
13		Orientation		
14		Top head shape		
15		Bottom head shape		
16		Max. working pressure		
17		Max. working temperature		
18		Double jacket pressure		
19		Double jacket temperature		
20		Vessel body height		
21		Diameter inner vessel		
22	Diameter double jacket			
23	Diameter insulation			
24	Type of support			
25	Quantity of supports			
26	Weight (empty / full)			
27	Material	Product contact		
28		Non-product contact		
29		Double jacket		
30		Insulation		
31		Insulation shell		
32		Gaskets		
33		Delta ferrite content		
34	Surface	Product contact, inside		
35		Electropolishing		
36		Outside		
37		Weld seams, inside		
38		Fillet welds, outside		
39		Butt welds, outside		
40				
41	Accessories	Lifting lug		
42		Baffle		
43		Vortex breaker		
44		Earthing lug		
45		Lift assist		
46		Guiding spiral		
47				
48				
49				
50				

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05	<b>Item</b>	<b>Description</b>	<b>Design</b>	<b>Size</b>	<b>Remark</b>
06	N 1	Manway / Hand hole			
07	N 2	Safety Valve			
08	N 3	Pressure Gauge			
09	N 4	Sight Glass			
10	N 5	Aeration / Vent			
11	N 6	Level sensor			
12	N 7	Max. Level Switch			
13	N 8	Inlet Product			
14	N 9	Inlet Water for Infusion			
15	N 10	Inlet Purified Water			
16	N 11	Spray Ball 1			
17	N 12	Spray Ball 2			
18	N 13	Bottom Outlet			
19	N 14	Agitator			
20	N 15	Temperature Sensor			
21	N 16	Min. Level Switch			
22	N 17	Sample Valve			
23	N 18	Jacket Inlet			
24	N 19	Jacket Outlet			
25	N 20	pH-Sensor			
26	N 21				
27	N 22				
28	N 23				
29	N 24				
30	N 25				

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