



Draufsicht ohne Dächer gezeichnet!

Rating group of weld seams acc. to DIN EN 25 817: group C

All fillet welds $a \geq 2\Delta$, if not specified otherwise

10% of screws, nuts, washers and gaskets will be supplied in addition.

>	3.1	clamping bracket	DIN934	M10	A2		4.4
>	2.4	hexagonal nut	DIN75	A10.5	A2-70		76
>	2.3	washer	DIN75	A10.5	A2		108
>	2.2	hexagonal bolt	DIN933	M10x4.0 10x3	A2-70 PiTFE		32
>	2.1	flat sealing cord			PfFE		7.5 m
>	1.9	segment			PPH		1
>	1.8	segment			PPH		1
>	1.7	segment			PPH		1
>	1.6	segment			PPH		1
>	1.5	segment			PPH		1
>	1.4	segment			PPH		1
>	1.3	segment			PPH		1
>	1.2	segment			PPH		1
>	1.1	segment			PPH		1
item		name			material		piece/unit

Liquid load:	45 m ³ /h
Density:	/ kg/m ³
Viscosity:	/ cP
Operation range:	60-110 %
No. of drip points:	536 pcs
Diameter of drip points:	5,3 mm
No. of drip points area:	118 pcs/m ²
Free cross section:	appr. 50 %
Recommendation for liquid inlet:	
Diameter: /	d = / mm
No. of feed points:	/ pcs
Diameter of feed points: /	d = / mm
Weight (empty):	appr. 175 kg
Weight (with liquid):	appr. 665 kg

customer:	Air Liquide	project:	ASU Kosice
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order no.	4500027509	position:	Chill Tower
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RVT-order no.: 30872

02	19.07.2005	F. Prell	as built		
01	09.03.2005	R. Rüfner	modified		
00	27.01.2005	U. Nagrala	first issue	M. Heerth	16.03.2005
		name	description	approved	date

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material	PPH	weight	appr. 175 kg			piece / unit	1				
sheet	A1	scale	1:10			as built					
drawing issue											

liquid redistributor dia2400 P200B

tolerances acc. DIN ISO 2768-c	copyright DIN34	drawing no.: R0501221-01	Rev. 01
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