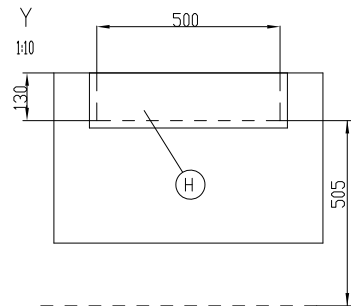
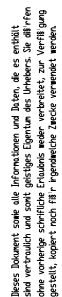
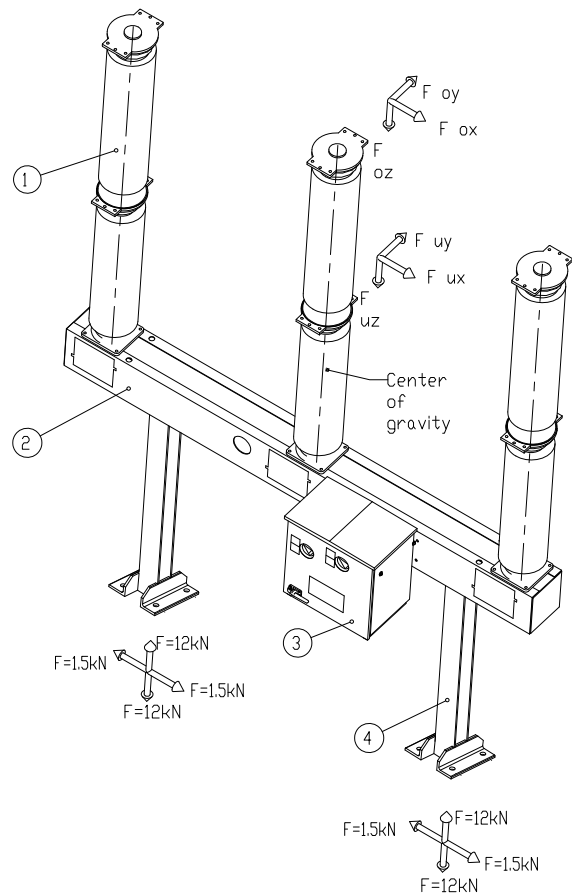


	L1 (mm)	L2 (mm)	L3 (mm)
H=2300mm	2300	1473	1850
H=2500mm	2500	1673	2050

GL312 outline drawing										scale 1:25		 C A D	
	9)			10)				date	name		CIRCUIT BREAKER GL312 F1/4031P		
	7)			8)			drawn	2017-09-01					
	5)			6)			check.	2017-09-01					
	3)			4)									
	1)			2)									
	1)			2)							 GE Suzhou GL312 ST 0L01 sheet 01 02 sh.		
7			17/09/01	Wu Zhongjie									
REV.	ECN	date	name										

1:25



Center of gravity (without supports) in mm		Max. wind-velocity 121 km/h Center of area (without supports) in mm	
		Z/X-view	Z/Y-view
X	58	162	---
Y	-45	---	-40
Z	-1310	-1090	-1500
		area m ²	
		3.9	1.1

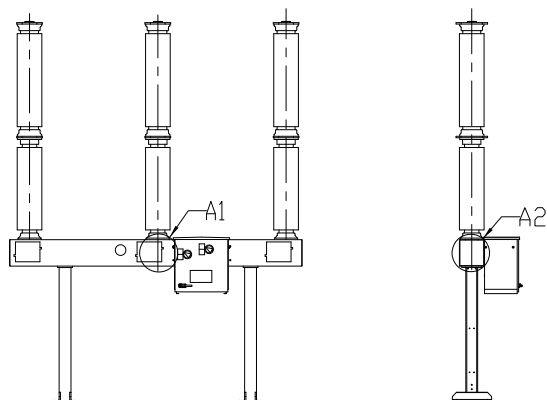
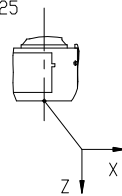
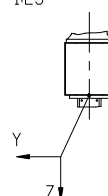
weight in kg							
Pos. 1	pole column	Pos. 2	base frame	Pos. 3	mechanism	SF6-gas	total weight
3x275		165		120		10	1290

weight in kg	
Pos. 4	supports
	170

Permissible terminal forces	static (*)	static + dynamic
[F _{ox}] [F _{ux}]	max. 750N max. 750N	max. 3000N max. 3000N
[F _{oy}] [F _{uy}]	max. 1250N max. 1250N	max. 5000N max. 5000N
[F _{oz}] [F _{uz}]	max. 1000N max. 1000N	max. 3000N max. 3000N
$\sqrt{(2.1 \times F_{oy} + F_{uy})^2 + (2.1 \times F_{ox} + F_{ux})^2}$	max. 3000N	max. 5800N

*) recommended values according IEC 62155

1:50

A1
1:25A2
1:25

GL312 outline drawing										scale 1:25					
	9)			10)				date	name		CIRCUIT BREAKER GL312 F1/4031P				
	7)			8)			drawn	2017-09-01							
	5)			6)			check.	2017-09-01							
	3)			4)											
	1)			2)											
	1)			2)					GE Suzhou		GL312 ST 01.01		sheet 02 02 sh		
7				17/09/01		Wu Zhongjie									
REV.		ECN		date		name									

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