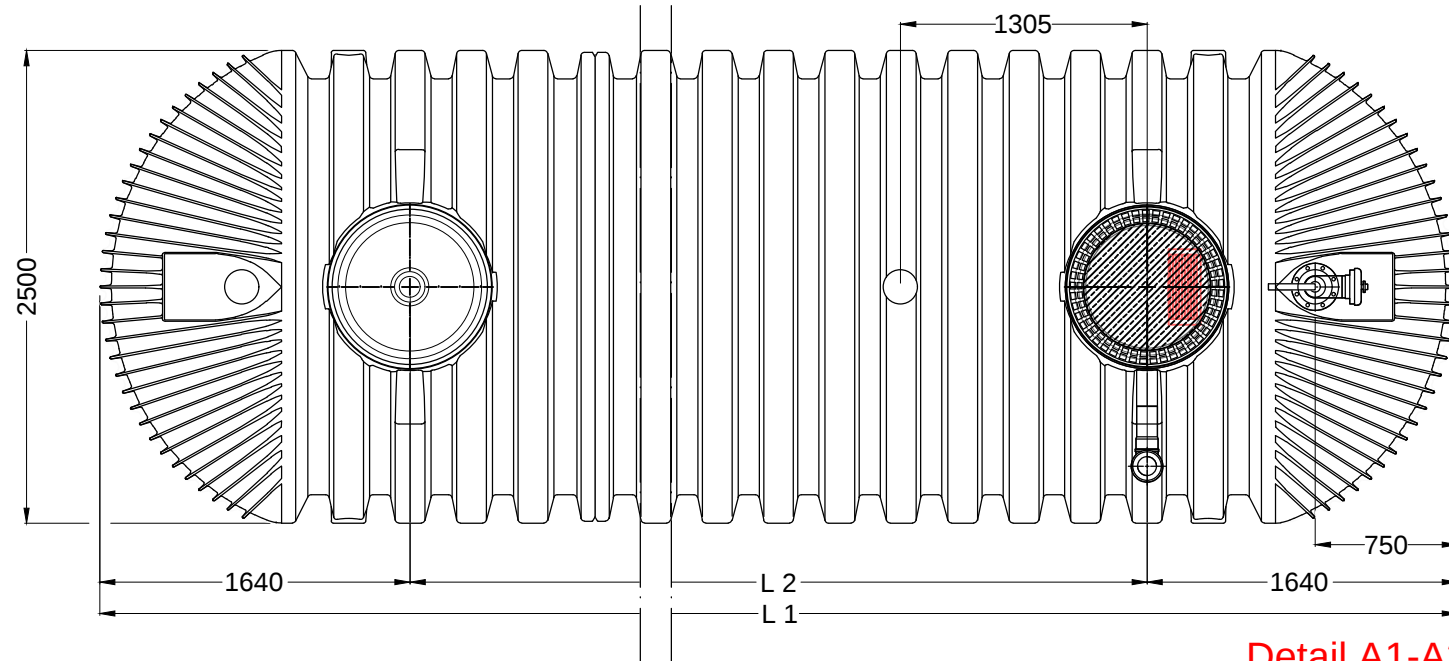
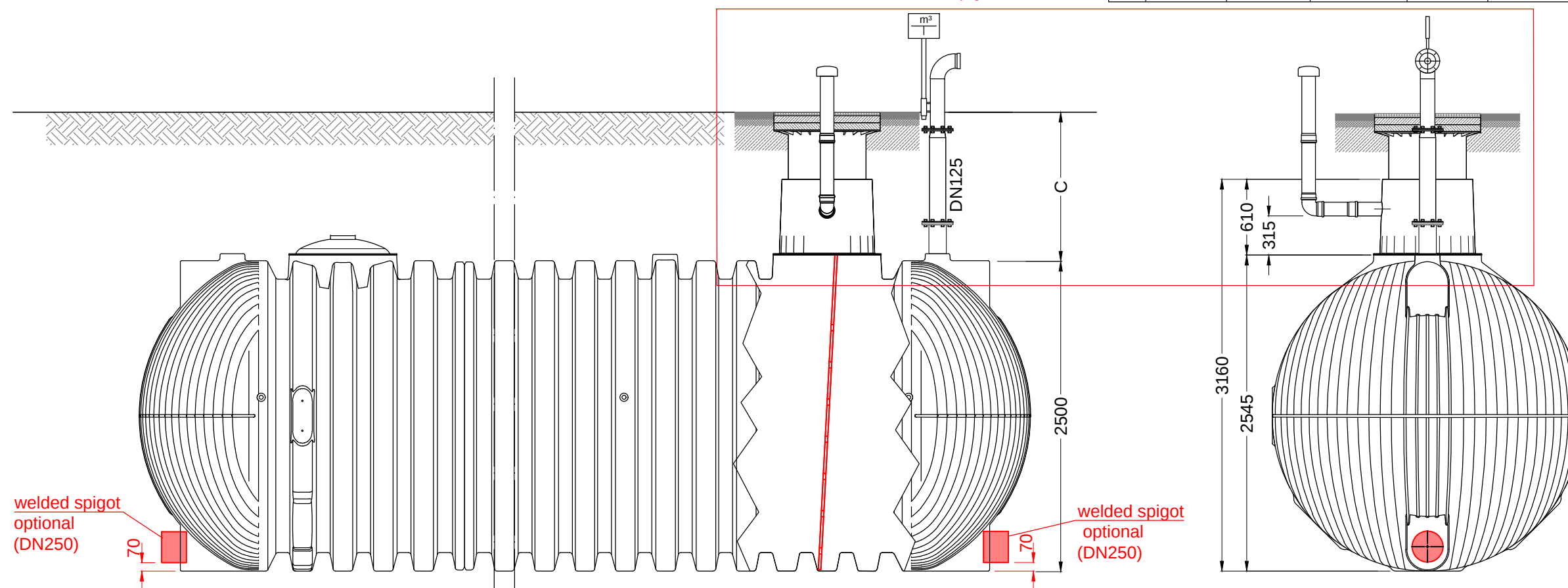




Detail A1-A3
see page 02

firefighting watertank Carat XXL						
Art.-No.	total volume (Liter)	usable volume (Liter)	length L1 (mm)	length L2 (mm)	weight (kg)	
380176	22.000	19.800	6230	2930	1068	
380177	26.000	23.400	7200	3900	1168	
380178	32.000	28.800	8440	5140	1443	
380179	36.000	32.400	9410	6110	1538	
380180	42.000	37.800	10680	7380	1833	
380181	46.000	41.400	11650	8350	1928	
380182	52.000	46.800	12920	9620	2218	
380183	56.000	50.400	13890	10590	2318	
380184	62.000	55.800	15160	11860	2608	
380185	66.000	59.400	16130	12830	2703	
380186	72.000	64.800	17400	14100	2998	
380187	76.000	68.400	18370	15070	3093	
380188	82.000	73.800	19640	16340	3383	
380189	86.000	77.400	20610	17310	3478	
380190	92.000	82.800	21880	18580	3773	
380191	96.000	86.400	22850	19550	3868	
380192	102.000	91.800	24120	20820	4158	
380193	106.000	95.400	25090	21790	4253	
380194	112.000	100.800	26360	23060	4548	
380195	116.000	104.400	27330	24030	4643	
380196	122.000	109.800	28600	25300	4938	



welded spigot
optional
(DN250)

welded spigot
optional
(DN250)

The installation conditions must be checked before installation!

The respective installation regulations must be observed in accordance with our installation instructions. No liability can be accepted for unknown geographical conditions and pipelines.

Emergency overflows and vents may be undersized. Please also check the height of the drawn emergency overflows for any risk of backflow into the inlet pipe.

With your signature you confirm the acknowledgement.

PRODUCTION RELEASE

Name:

Date:

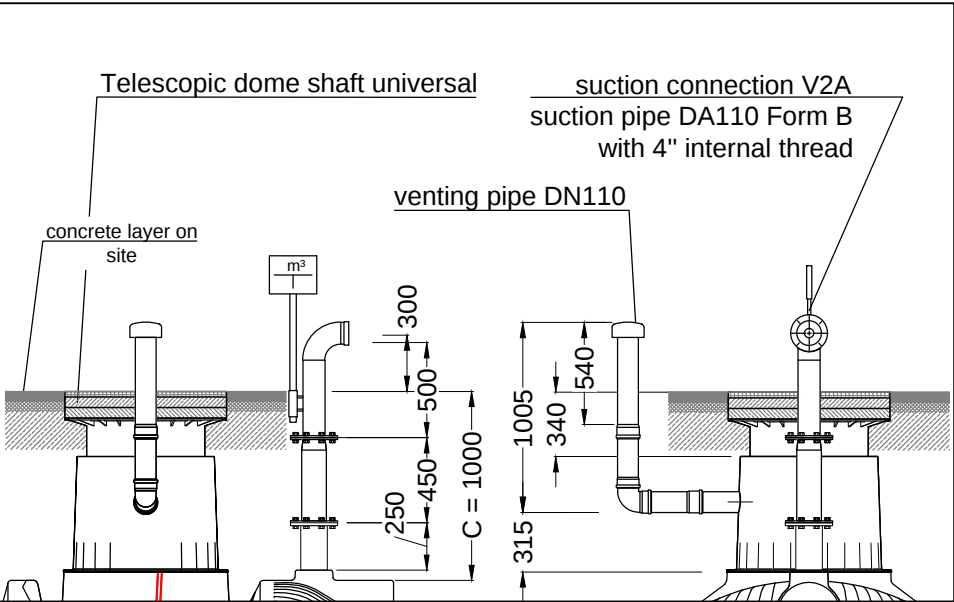
Stamp / Signature:

revision			
revision			
GRAF Carat XXL - firefighting watertank total volume 22000 L / 5812 gal - 122000 L / 32229 gal			Artikel-Nr. product no. 380176-380196 article no. artículo no.
Project:			page 1 of 2
gezeichnet drawn	VHI	Gewicht weight	see table
Datum date	2025.05.26	Toleranz tolerance	+/- 3%
Maßstab scale	M 1:40	Einheiten units	mm [inch] gal. = US gal.
Otto Graf GmbH Carl-Zeiss-Str. 2-6 DE-79331 Teninger mail@graf.info www.graf.info			 

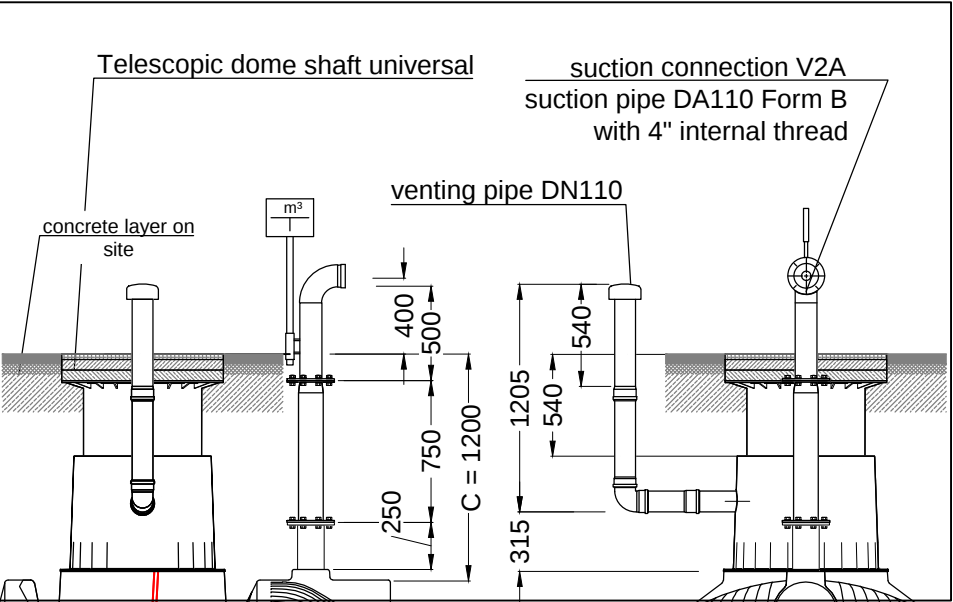
earth covering			
	Detail	suction pipe length	earthcovering C
	A1	450 mm	1000 mm
	A2	750 mm	1200 mm
	A3	1200 mm	1500 mm

driveability with lorry SLW 40
with earth covering 1000 -1500 mm

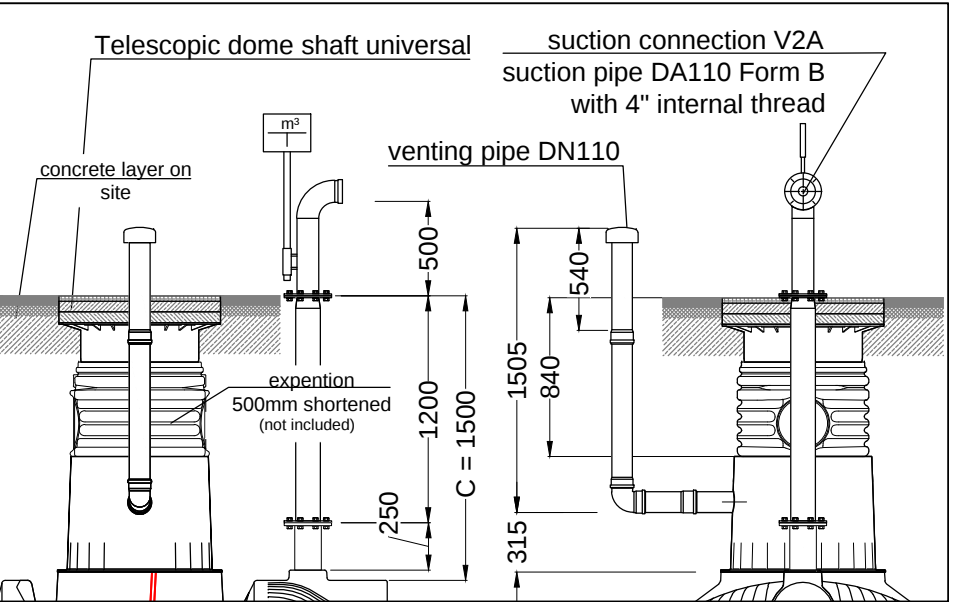
Detail A1, earthcovering = 1000mm



Detail A2, earthcovering = 1200mm



Detail A3, earthcovering = 1500mm



PRODUCTION RELEASE

Name:	Date:
Stamp / Signature:	

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revision			
revision			
GRAF Carat XXL - firefighting watertank total volume 22000 L / 5812 gal - 122000 L / 32229 gal			Artikel-Nr. product no. 380176-380196 article no. articulo no.
Project:			psge 2 of 2
gezeichnet drawn	VHI	Gewicht weight	see table
Datum date	2025.05.26	Toleranz tolerance	+/- 3%
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Otto Graf GmbH Carl-Zeiss-Str. 2-6 DE-79331 Teningen mail@graf.info www.graf.info		 	