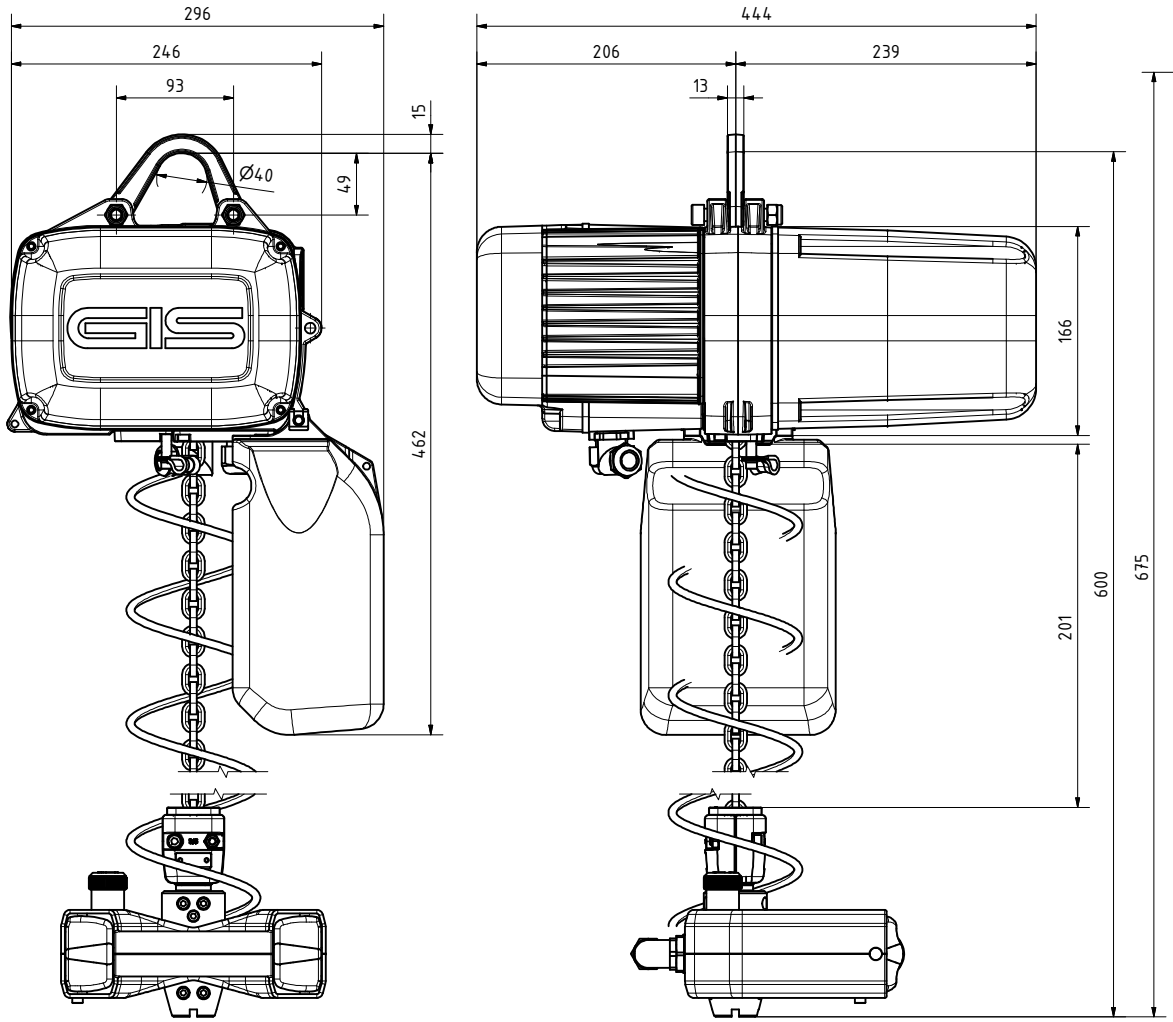

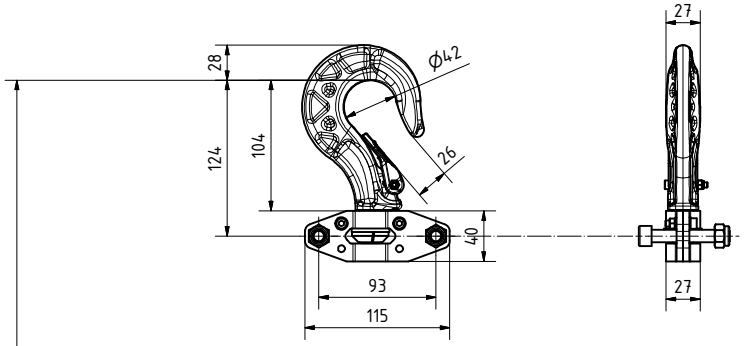

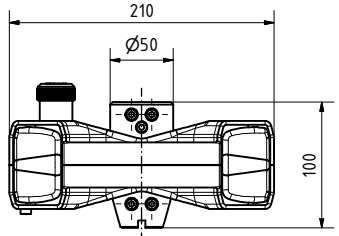

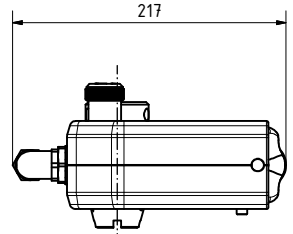

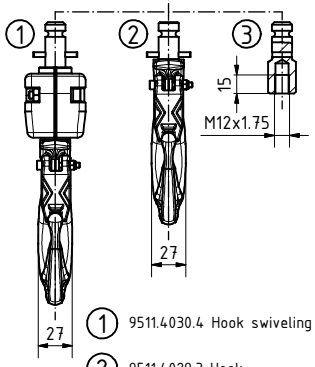

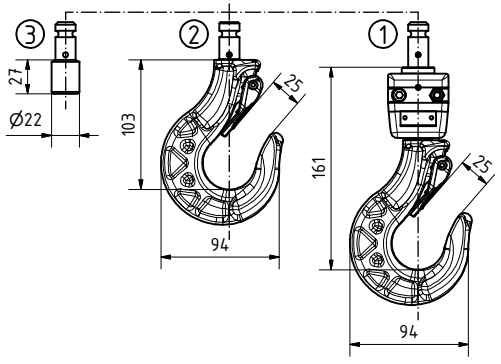

Available lifting height	4m

Classification	M4/1Am	M5/2m	M6/3m	M7/4m	M7/4m	Lifting speed	Lifting speed	Motor power	3Ph 3x400V 50Hz	Weight with 4m lift	Chain safety static
Switches /h	240	300	300	300	300						
Duty factor %	40%	50%	50%	50%	60%						
	kg	kg	kg	kg	kg	m/min. 50Hz	m/min. 60Hz	kW (50 Hz)	A	kg	(M5/2m)
GPH500/NF	-	500	400	320	250	8 / 2	9.6 / 2.4	0.72 / 0.18	2.8 / 1.7	25	8 : 1
GPH500/SF	-	250	200	160	125	16 / 4	19.2 / 4.8	0.72 / 0.18	2.8 / 1.7	25	16 : 1
GPH500/NL FU	-	-	-	500	250	0.64-6.9	0.64-6.9	0.55	-	26	8 : 1
GPH500/SL FU	-	-	-	250	125	1.28-13.9	1.28-13.9	0.55	-	26	16 : 1

- Protection DIN 40050:	IP65
- Insulation class:	F
- Fuse protection generally:	10A
- Load hook DIN 15401	025
- Classification according to ISO 4301-1 / FEM	

	Profil steel chain black phosphated
Grade, according	DAT (8SS), EN 818-7
Chain size	5.25mm x 15mm
Chain weight / meter	0.69kg

GPH 500

Schematic drawing

Massstab 1/3

In Bearbeitung

Rev.	Datum	User
-		
Gezeichnet	22.01.2016	C.Bisang

swiss lifting solutions

Revision -

9511.9206.5