

The GHE17 Benefits

- / Frequency inverter for lifting and travel movements of the carriage
- / Equipped with Corebox, limiting device with LOT functionalities
- / Reduced height modular and adaptable to different beam widths
- / Gears in enclosed housing for improved safety and longer service life
- / Reduced height anti-tip rollers to avoid counterweights
- / Suspended hoists with 2 traction wheels, one on each side of the beam. Optional 4 motorized wheels
- / ULCSA/IEC controls

GH Cranes is a leading manufacturer of material handling solutions that can be designed and adapted to be used in a wide range of industries around the world. Since 1958, we have designed, manufactured and installed products in over 70 countries

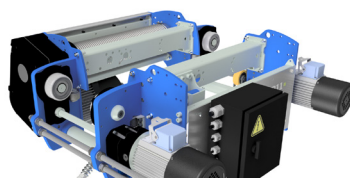
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Load control



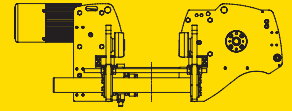
All inverter



Remote control

Select the Right Hoist flip sheet for details → → →

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STANDARD MODELS

CAP.	MODEL	SPEED m/min	FALLS	FEM DUTY	HOL (m)					
					H1	H2	H3	H4	H5	H6
2.5	GHE17-1116--M6	16	1/1	M6	18,4	29,7	44	55,3	66,6	89,1
2.5	GHE17-2216--M6	16	2/2	M6	6,1	13,3	22,5	29,6	36,8	51,1
3.2	GHE17-1116--M6	16	1/1	M6	18,4	29,7	44	55,3	66,6	89,1
3.2	GHE17-2216--M6	16	2/2	M6	6,1	13,3	22,5	29,6	36,8	51,1
4	GHE17-1116--M6	16	1/1	M6	18,4	29,7	44	55,3	66,6	89,1
4	GHE17-2216--M6	16	2/2	M6	6,1	13,3	22,5	29,6	36,8	51,1
5	GHE17-1116--M5	16	1/1	M5	18,4	29,7	44	55,3	66,6	89,1
5	GHE17-2216--M5	16	2/2	M5	6,1	13,3	22,5	29,6	36,8	51,1
5	GHE17-2108--M6	8	2/1	M6	9,2	14,9	22	27,7	33,3	44,6
5	GHE17-4208--M6	8	4/2	M6		6,6	11,2	14,8	18,4	25,5
6.3	GHE17-2212--M4	12	2/2	M4	6,1	13,3	22,5	29,6	36,8	51,1
6.3	GHE17-2108--M6	8	2/1	M6	9,2	14,9	22	27,7	33,3	44,6
6.3	GHE17-4208--M6	8	4/2	M6		6,6	11,2	14,8	18,4	25,5
8	GHE17-2108--M6	8	2/1	M6	9,2	14,9	22	27,7	33,3	44,6
8	GHE17-4208--M6	8	4/2	M6		6,6	11,2	14,8	18,4	25,5
10	GHE17-2108--M5	8	2/1	M5	9,2	14,9	22	27,7	33,3	44,6
10	GHE17-4208--M5	8	4/2	M5		6,6	11,2	14,8	18,4	25,5
10	GHE17-4104--M6	4	4/1	M6	4,6	7,4	11	13,8	16,6	22,3
12.5	GHE17-4206--M4	6	4/2	M4		6,6	11,2	14,8	18,4	25,5
12.5	GHE17-4104--M6	4	4/1	M6	4,6	7,4	11	13,8	16,6	22,3
16	GHE17-4104--M6	4	4/1	M6	4,6	7,4	11	13,8	16,6	22,3
20	GHE17-4104--M5	4	4/1	M5	4,6	7,4	11	13,8	16,6	22,3

STANDARD FREQUENCY INVERTER IN HOISTING MOTION

4/1 FALLS

Nominal Speed with full load	4	m/min
Speed when load is <= 25%	5,2	m/min

2/1 FALLS & 4/2 FALLS

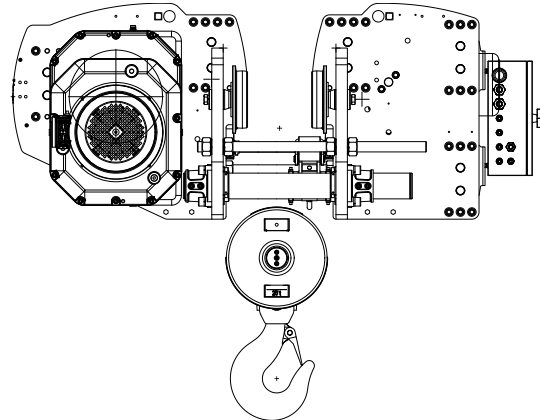
Nominal Speed with full load	8	m/min
Speed when load is <= 25%	10,4	m/min

1/1 FALLS & 2/2 FALLS

Nominal Speed with full load	16	m/min
Speed when load is <= 25%	20,8	m/min

OPTIONAL 2-SPEED MOTOR

4/1 Falls	4 / 0,6	m/min
2/1 Falls & 4/2 Falls	8 / 1,2	m/min
1/1 Falls & 2/2 Falls	16 / 2,4	m/min



WIDE SELECTION RANGE

GHE17

R

06

41

04

H2

M5

FEM Duty (M5)

Height of lift (H1, H2, H3, H4, H5, H6)

Lifting speed m/min (04 = 4, 05=5, 10=10, 16=16)

Rope falls (1/1, 2/2, 2/1, 4/1, 4/2)

Hoist capacity (02=2.5t,03=3.2t,04=4t,05=5t,06=6.3t,08=8t,10=10t,12=12.5t,16=16t,20=20t)

N: Single Girder (Standard, R: Single Girder Low headroom;

B: Double Girder (Integrated), F: Foot Mount, T: Double Girder with End Trucks

Hoist Type GHE17