

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

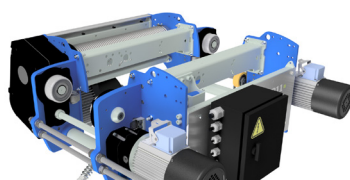
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Load control



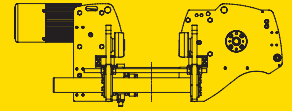
All inverter



Remote control

Select the Right Hoist flip sheet for details → → →

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STANDARD MODELS

CAP.	MODEL	SPEED FPM	FALLS	FEM DUTY	HOL (F)					
					H1	H2	H3	H4	H5	H6
2.5	GHE17-1116--M6	52,5	1/1	M6	60,4	97,4	144,4	181,4	218,5	292,3
2.5	GHE17-2216--M6	52,5	2/2	M6	20	43,6	73,8	97,1	120,7	167,6
3.2	GHE17-1116--M6	52,5	1/1	M6	60,4	97,4	144,4	181,4	218,5	292,3
3.2	GHE17-2216--M6	52,5	2/2	M6	20	43,6	73,8	97,1	120,7	167,6
4	GHE17-1116--M6	52,5	1/1	M6	60,4	97,4	144,4	181,4	218,5	292,3
4	GHE17-2216--M6	52,5	2/2	M6	20	43,6	73,8	97,1	120,7	167,6
5	GHE17-1116--M5	52,5	1/1	M5	60,4	97,4	144,4	181,4	218,5	292,3
5	GHE17-2216--M5	52,5	2/2	M5	20	43,6	73,8	97,1	120,7	167,6
5	GHE17-2108--M6	26,2	2/1	M6	30,2	48,9	72,2	90,9	109,2	146,3
5	GHE17-4208--M6	26,2	4/2	M6		21,6	36,7	48,5	60,4	83,7
6.3	GHE17-2212--M4	39,4	2/2	M4	20	43,6	73,8	97,1	120,7	167,6
6.3	GHE17-2108--M6	26,2	2/1	M6	30,2	48,9	72,2	90,9	109,2	146,3
6.3	GHE17-4208--M6	26,2	4/2	M6		21,6	36,7	48,5	60,4	83,7
8	GHE17-2108--M6	26,2	2/1	M6	30,2	48,9	72,2	90,9	109,2	146,3
8	GHE17-4208--M6	26,2	4/2	M6		21,6	36,7	48,5	60,4	83,7
10	GHE17-2108--M5	26,2	2/1	M5	30,2	48,9	72,2	90,9	109,2	146,3
10	GHE17-4208--M5	26,2	4/2	M5		21,6	36,7	48,5	60,4	83,7
10	GHE17-4104--M6	13,1	4/1	M6	15,1	24,3	36,1	45,3	54,5	73,2
12.5	GHE17-4206--M4	26,2	4/2	M4		21,6	36,7	48,5	60,4	83,7
12.5	GHE17-4104--M6	13,1	4/1	M6	15,1	24,3	36,1	45,3	54,5	73,2
16	GHE17-4104--M6	13,1	4/1	M6	15,1	24,3	36,1	45,3	54,5	73,2
20	GHE17-4104--M5	13,1	4/1	M5	15,1	24,3	36,1	45,3	54,5	73,2

STANDARD FREQUENCY INVERTER IN HOISTING MOTION

4/1 FALLS

Nominal Speed with full load	13,1	FPM
Speed when load is <= 25%	17	FPM

2/1 FALLS & 4/2 FALLS

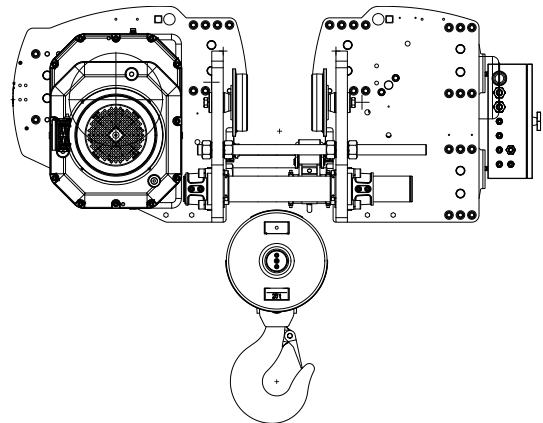
Nominal Speed with full load	26,2	FPM
Speed when load is <= 25%	34,1	FPM

1/1 FALLS & 2/2 FALLS

Nominal Speed with full load	52,5	FPM
Speed when load is <= 25%	68,2	FPM

OPTIONAL 2-SPEED MOTOR

4/1 Falls	13 / 2	FPM
2/1 Falls & 4/2 Falls	26,2 / 3,9	FPM
1/1 Falls & 2/2 Falls	52,5 / 7,9	FPM



WIDE SELECTION RANGE

GHE17

R

06

41

04

H2

M5

FEM Duty (M5)

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

Lifting speed FPM (04 = 13,1 , 05=16,4 , 10=32,8 , 16=52,5)

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