

TRUCK-MOUNTED CRANES





ACCESSORIES

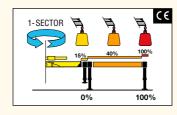
- · Supplementary elements activations
- Winch
- Manual extensions
- · Manually pivoting stabilizer legs
- · Manually extra extensible stabilizers
- · Hydraulic extra extensible stabilizers
- · Mechanical rotation limitation (No CE)
- · Oil cooler
- Top seat
- · Operator Full Protection
- · Extra cross beams
- · "Green" Oil*

HB 80 🗯 Compact dimensions and reduced weight Proportional speed control of any single movement Stabilizer control



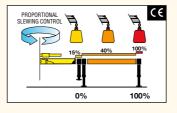
CRANE CONTROL SYSTEM





- · N. 2 step stabilizer beams
- · N.1 sector on slewing
- · Mono-area pressure limit

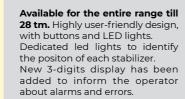
E-CLASS



- N. 2 step stabilizer beams
- · Proportional slewing control
- · Truck side independent

HUMAN MACHINE INTERFACE







INTELLIGENT DISPLAY 4.3"

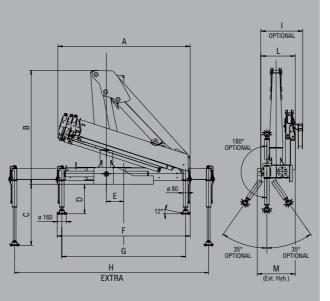


Up to 6 languages available.

Full color new display. Offers more information and data compared to the LED Panel. The graphic design and intuitive menu guide the operator and service technician to all the functionality information, statistics and performances

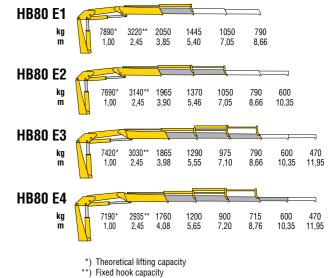
TECHNICAL INFORMATION HB 80

DIMENSIONS (MM)



	E1	E2	E3	E4	
_	0210	0210	0210	2210	
Α	2310	2310	2310	2310	
В	1980	1980	1980	1980	
С	1060	1060	1060	1060	
D	510	150	150	150	
E	300	300	300	300	
F	2310	2310	2310	2310	
G	2150	2150	2150	2150	
Н	3370	3370	3370	3370	
H EXTRA	4600	4600	4600	4600	
1	730	730	730	730	
L	600	600	600	600	
М	660	660	660	660	

LOAD DIAGRAMS



STANDARD FEATURES

Designed in accordance with: EN12999:2020 + EN13849 Designed class: HC1 - HD4

- Load limiting device (CE)
- Hexagonal section extensions
- Independent extension cylinders
- Flanged valves
- Assembly kit
- Oil tank
- Fixed stabilizer cylinders
- Dual controls (No with radio remote control)
- Light indicator for correct stabilizer stowing (CE)
- Mechanical rotation limitation (CE)
- A Class Crane Control System (CE)
- LED panel Human Machine Interface (CE)

TECHNICAL SPECIFICATIONS

		HB 80 E1	HB 80 E2	HB 80 E3	HB 80 E4
Lifting moment	tm	7,89	7,69	7,42	7,19
Max. vertical reach	m	8,50	10,20	11,70	13,30
Slewing angle	•	387	387	387	387
Slewing time	s/180°	15	15	15	15
Max. working heel	0	4	4	4	4
Working pressure	bar	285	285	285	285
Oil tank capacity	1	35	35	35	35
Max. oil flow	I/m	20	20	20	20
Standard crane weight (without stabilizers)	kg	850	930	990	1050

2 3



Tipping Solutions | Container Handling | Waste Handling | Cranes



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Founded in 1979 in the Netherlands, the company has a global presence with more than 30 wholly owned subsidiaries, extraordinary service coverage and 14 manufacturing facilities in Brazil, China, Europe and India.

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DEALER STAME

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