

Technical sheet :

ER 12



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The technical drawings show the container chassis from two perspectives:

- Top View (Left):** Shows the overall width B and internal structural details. Dimensions include b_1 , b_4 , b_2 , b_5 , a_1 , and a_2 . A weight label W_a is indicated near the front.
- Side View (Right):** Shows the height profile and structural components. Dimensions include H_4 , H_1 , H_2 , H_3 , H_6 , H_7 , H_8 , H_9 , H_{10} , H_{11} , H_{12} , H_{13} , H_{14} , H_{15} , H_{16} , H_{17} , H_{18} , H_{19} , H_{20} , H_{21} , H_{22} , H_{23} , H_{24} , H_{25} , H_{26} , H_{27} , H_{28} , H_{29} , H_{30} , H_{31} , H_{32} , H_{33} , H_{34} , H_{35} , H_{36} , H_{37} , H_{38} , H_{39} , H_{40} , H_{41} , H_{42} , H_{43} , H_{44} , H_{45} , H_{46} , H_{47} , H_{48} , H_{49} , H_{50} , H_{51} , H_{52} , H_{53} , H_{54} , H_{55} , H_{56} , H_{57} , H_{58} , H_{59} , H_{60} , H_{61} , H_{62} , H_{63} , H_{64} , H_{65} , H_{66} , H_{67} , H_{68} , H_{69} , H_{70} , H_{71} , H_{72} , H_{73} , H_{74} , H_{75} , H_{76} , H_{77} , H_{78} , H_{79} , H_{80} , H_{81} , H_{82} , H_{83} , H_{84} , H_{85} , H_{86} , H_{87} , H_{88} , H_{89} , H_{90} , H_{91} , H_{92} , H_{93} , H_{94} , H_{95} , H_{96} , H_{97} , H_{98} , H_{99} , H_{100} .

Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 48	FLT 54	FLT 57	FLT 63	FLT 68
α - Mast/fork carriage tilt, forward	°	3	3	3	3	3
β - Mast/fork carriage tilt, backward	°	1	1	1	1	1
h1 - Mast lowered height	mm	2140	2340	2440	2640	2790
h2 - Mast free lift	mm	1600	1800	1900	2100	2250
h3 - Mast lifting height	mm	4800	5400	5700	6300	6800
h4 - Mast extended height	mm	5380	5980	6280	6880	7330
Residual capacity with integrated side shift at max heigh	kg	1200	1200	1200	1000	700

**Head Office**

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

www.manitou.com

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