

Technical sheet :

# ER 16 HD



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The technical drawings of the 1000W model include a top view and a side view. The top view shows the overall dimensions: B (total width), b1 (inner width), b4 (width of the main body), b5 (width of the lower section), and b2 (width of the rear section). It also shows the height H, the distance from the front to the rear wheel axle (labeled 1000), and the distance from the front to the rear wheel axle (labeled 1000). The side view shows the height H, the distance from the front to the rear wheel axle (labeled 1000), the distance from the front to the rear wheel axle (labeled 1000), and the distance from the front to the rear wheel axle (labeled 1000). It also shows the distance from the front to the rear wheel axle (labeled 1000) and the distance from the front to the rear wheel axle (labeled 1000).

# Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 64	FLT 71	FLT 76	FLT 81	FLT 85	FLT 90	FLT 96	FLT 102	FLT 109
Mast/fork carriage tilt, forward	°	3	3	1	1	1	1	1	1	1
Mast/fork carriage tilt, backward	°	1	1	1	1	1	1	1	1	1
h1 - Mast lowered height	mm	2957	3190	3357	3523	3673	3823	4040	4240	4400
h2 - Mast free lift	mm	2400	2650	2800	2900	3100	3200	3500	3700	3900
h3 - Mast lifting height	mm	6350	7050	7550	8050	8500	8950	9600	10200	10800
h4 - Mast extended height	mm	6930	7630	8130	8630	9080	9530	10180	10780	11380
Residual capacity with integrated side shift at max height	kg	1600	1600	1400	1300	1150	1000	800		

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