

Technical sheet :

ES 316 LEASY

OXYGEN



 **MANITOU**
HANDLING YOUR WORLD

Characteristics of masts and residual capacities

Full Visibility Duplex (FVD)		FVD 29	FVD 35
h1 - Mast lowered height	mm	1990	2290
h2 - Mast free lift	mm	90	90
h3 - Mast lifting height	mm	2900	3500
h4 - Mast extended height	mm	3440	4040
Residual capacity at max height	kg	1200	930
Height at max capacity	mm	2490	2490

Free Lift Triplex (FLT)		FLT 42	FLT 55
h1 - Mast lowered height	mm	1890	2330
h2 - Mast free lift	mm	1390	1830
h3 - Mast lifting height	mm	4200	5500
h4 - Mast extended height	mm	4720	6020
Residual capacity at max height	kg	780	480
Height at max capacity	mm	2490	2490

Equipment

Standard
Battery - 5.04kWh - Lithium-ion
Onboard charger - 0.96kW AC - Lithium-ion - Single-phase
Pincode - On tiller
Polyurethane tandem-load wheels

Optional
Cold environment (from -28°C (-18°F))
External charger - 2.4kW AC - Lithium-ion - Single-phase
Key switch entry
Soft polyurethane drive wheel - 75 shore



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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes