

Technical sheet :

ES 312 L EASY

OXYGEN



 **MANITOU**
HANDLING YOUR WORLD

Characteristics of masts and residual capacities

| Full Visibility Duplex (FVD) | | FVD 30 |
|---------------------------------|----|--------|
| h1 - Mast lowered height | mm | 1990 |
| h2 - Mast free lift | mm | 90 |
| h3 - Mast lifting height | mm | 3000 |
| h4 - Mast extended height | mm | 3490 |
| Residual capacity at max height | kg | 1085 |
| Height at max capacity | mm | 2790 |

| Free Lift Triplex (FLT) | | FLT 43 |
|---------------------------------|----|--------|
| h1 - Mast lowered height | mm | 1890 |
| h2 - Mast free lift | mm | 1425 |
| h3 - Mast lifting height | mm | 4300 |
| h4 - Mast extended height | mm | 4780 |
| Residual capacity at max height | kg | 715 |
| Height at max capacity | mm | 2790 |

Equipment

| Standard |
|--|
| Anti-crushing safety device |
| Battery - 5.04kWh - Lithium-ion |
| Emergency stop |
| Onboard charger - 0.96kW AC - Lithium-ion - Single-phase |
| Pincode - On tiller |
| Polyurethane tandem-load wheels |
| Turtle button |

| 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 |



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