

Beach Umbrellas

Pile driver for beach umbrellas

SUN 4.0 750 J / 950 J

Tracked pile driver

The **ORTECO SUN 4.0** pile driver was designed and built to carry out the job of determining the position and creating the seat for the base of the umbrella with the aid of the Orteco Machine Control GPS system. The machine moves by itself, moving from one point to another with speed and precision. The low weight and the technical solutions adopted aim to reduce costs and to protect the environment.



Download the data sheet
and watch our videos

<https://rb.gy/aquaxg>





NEW POWER PACKS

New Stage 5 / Tier 4 final compliant engines, watercooled and equipped with a diesel particulate filter



Technical features

Model	SUN 750 J	SUN 950 J
Hammer power	750 Joules	950 Joules
Strokes per minute	540/1670	620/1500
Mast tilting kit	Standard	Standard
Extractor set-up	Standard	Standard
Auxiliary Hydraulic System	Standard	Standard
Electrical System	12 Volt	12 Volt
Orteco GPS M.C.S.	Standard	Standard
Double speed system	Standard	Standard
YANMAR diesel engine	3TNV88C	3TNV88C
Power (@ 3000 Rpm)	27,5 Kw (36,9 Hp)	27,5 Kw (36,9 Hp)
Max operating pressure	15 Mpa	15 Mpa
Oil flow	75 Dm ³ /min	75 Dm ³ /min
Hydraulic tank capacity	110 Dm ³	110 Dm ³
Diesel tank capacity	50 Dm ³	50 Dm ³
DFP Filter	Standard	Standard
Emission Legislation (*)	Stage 5 / Tier 4 final	Stage 5 / Tier 4 final
Color display with physical keys	4,3"	4,3"
Total weight	3050 Kg	3150 Kg

The manufacturer reserves the right to modify the technical features without prior notice. Photos may show non-standard accessories.

(*) also available with Stage 3A compliant engines