



BLUETECH PLUS

soilmec 

Drilling and Foundation Equipment



New **BlueTech Plus** practically perfect in every way



Environmental-minded

-35 kg/h of CO₂

Emission on LDP standard working cycle. Furthermore, possibility of using HVO biodiesel and biodegradable oil, low noise emissions.



With the **2 electro-proportional joystick** customized to Soilmec design any required movements are smoother, faster and easier in controlling.



5-10%
save

Auto low Idle system during “no load” phase **reduces the rpm** from the rated value to the engine minimum rpm, resulting in an average **daily fuel saving** can be up to 5÷10%

Rotary redesigned

both in the carpentry and in the mechanical components.
+6% rated **torque** respect the previous version



+6%

Hydraulic & electric options prearrangement included:

LDP - Return to center hole, Anti-slack, Casing twister

CFA - Quick change conversion, 4-lines pull conversion and direct pull, Openable guides, Auto-drilling, Auto-rotary, Star & Roller auger cleaners, Vibrator, Automatic pull-back control, p.d. winches



30% save



Innovative pump and distributors communication system. Less hoses and increase of internal passage size for **lowest losses** in the circuit and highest efficiency.

30% Fuel saving on LDP standard working cycle

- 150 l
(every change)

Compact **pressurized oil tank** resulting in **lower** servicing costs. Saving 150 l every oil change.



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