

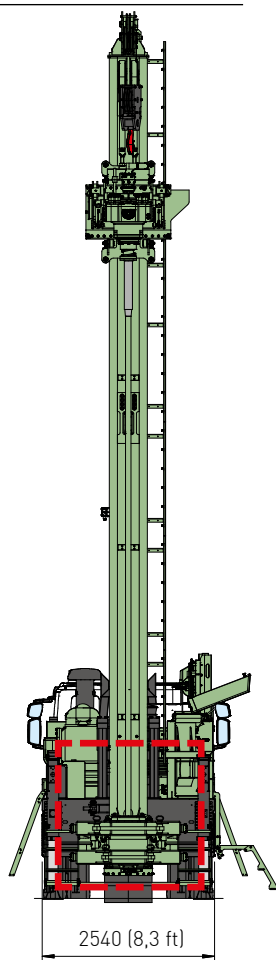
FS 500 T



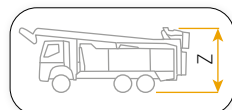
ITALIAN DRILLING RIGS
MANUFACTURERS SINCE 1964



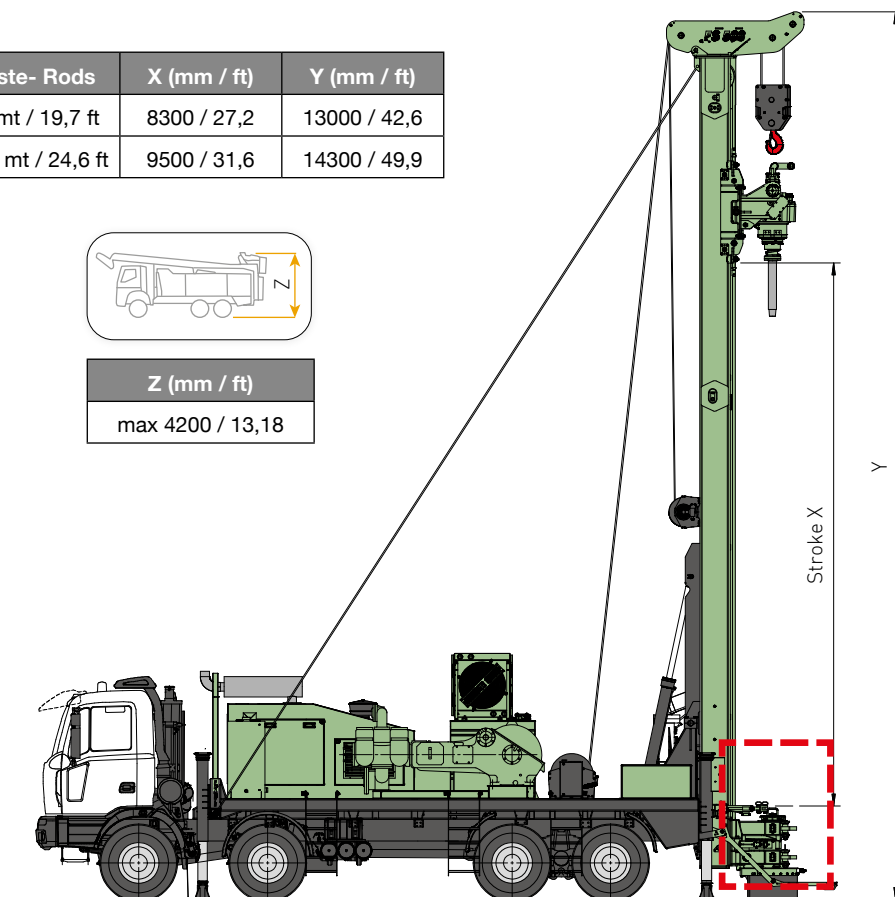
Dimensions



Aste- Rods	X (mm / ft)	Y (mm / ft)
6 mt / 19,7 ft	8300 / 27,2	13000 / 42,6
7,5 mt / 24,6 ft	9500 / 31,6	14300 / 49,9



Z (mm / ft)
max 4200 / 13,18



I disegni sono puramente indicativi e le dimensioni potrebbero variare. Il camion può essere a 3 o 4 assi a seconda dell'allestimento.
The drawings are merely indicative and the dimensions may vary. The truck can be 3 or 4 axles depending on the equipment.

MOTORE DIESEL	DIESEL ENGINE	
Potenza	Power	CAT / FPT - Stage IIIA - Tier 3 - 260-522 Kw (349-700 Hp) CAT - Stage V - Tier 4F - 280-563 Kw (380-765 Hp) PTO from truck engine
ANTENNA	MAST	
Corsa testa di rotazione	Rotary head stroke	7000÷8500 mm (23÷27,9 ft)
Tiro	Pull-up	45000 daN (101164 lbf)
Spinta	Pull-down	25000 daN (56202 lbf)
TESTA ROTANTE	ROTARY HEAD	
Coppia max.	Max. torque	4320 daNm (31862 ft lbf)
Velocità max.	Max. speed	170 rpm
MORSA	CLAMP	
Diametro	Diameter	80-520 mm (3,15"- 20,5")
CAPACITÀ DI PERFORAZIONE	RATED DRILLING DEPTH CAPACITY	** 900 mt (2952 ft)

** Capacità ragionevolmente prevista, calcolata sui pesi teorici e reali dell'asta di perforazione ed esperienze sul campo. Sulla base del foro verticale, dritto e pulito, nonché alle perfette condizioni degli utensili e alla tecnica di foratura appropriata.**

**Capacity reasonably expected calculated on theoretical and actual drill pipe weights and field experiences. Based on vertical, straight and clean down hole as well as perfect tools conditions and appropriate drilling technique. **

FS 500 T

*Innovation
Productivity.*



Rated drilling
depth capacity

900 mt*

FS 500 T

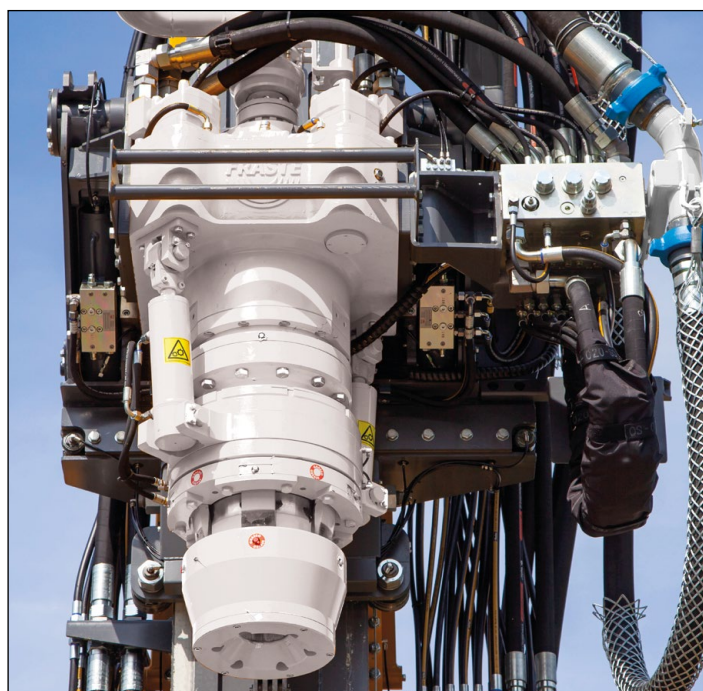
Innovation, Productivity.



ACCESSORI - ACCESSORIES

Pompa fango a piston	Piston Mud Pump
Compressore	Air Compressor
Verricello	Main Winch
Pompa centrifuga	Centrifugal Pump
Pompa aspirazione	Self Priming Pump
Pompa schiuma	Foam Pump
Pompa lavaggio	Washing pump
Lubrificatore di linea	Line Lubricator
Generatore-saldatrice	Generator-Welding Unit
Radiocomando	Remote Radio Control

ALTRI OPTIONAL DISPONIBILI A RICHIESTA - OTHER OPTIONALS ARE AVAILABLE ON REQUEST



I dati esposti sul presente catalogo possono variare senza preavviso - Specifications may change without notice