





FIGARO LAFETTE

Drilling unit attachment Figaro is a universal tool for solving a wide spectrum of underground construction. Thanks to Figaro Lafette are carried out slope stabilization, anchors installation, soil consolidation, foundation strengthening.

Figaro Lafette consists of solid frame where mast is fixed. Depending on required drilling technology rotary head or hydraulic hammer is mounted on the mast. Double clamps are provide convenience of drilling rods screwing.

Figaro is easy to operate and ergonomic attachment. Control is carried out by portable desk, which guarantees safety and comfort to the operator.



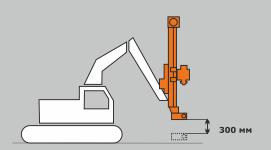


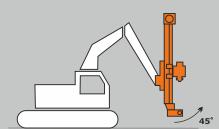
Drilling unit attachment Figaro can be easily mounted on existing equipment which provides required hydraulic system parameters.

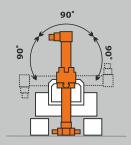
Thus, excavation, construction of ground anchors and piles can be performed by one excavator as a universal machine.

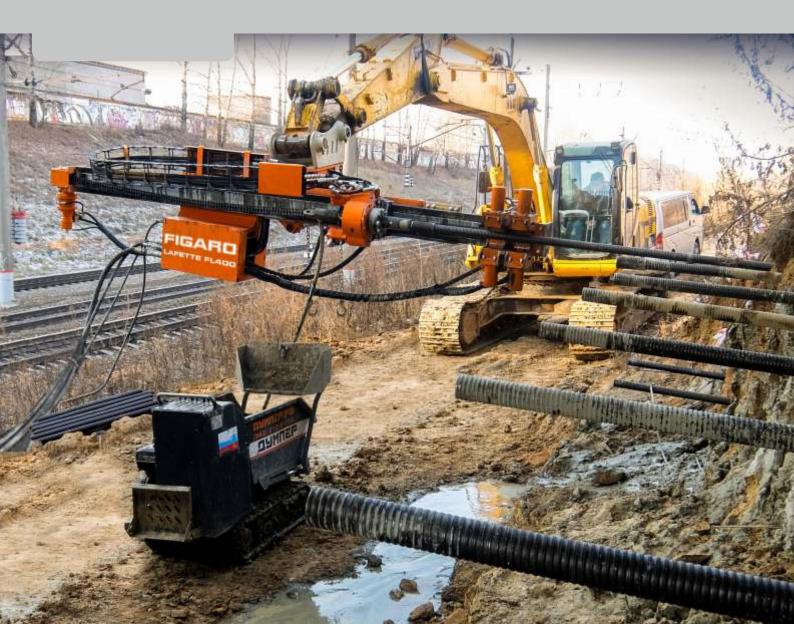
Figaro Lafette is designed to installation on 18 tons weighing excavators and more.















Work with Figaro Lafette advantages:

- reduction of transportation costs by expanding the use of existing excavator;
- reduced financial risk, as only attachments are required;
- minimization of downtime cost.

It is possible to manufacture Figaro Lafette according to the individual technical specifications.

Technical data

HAMMER	
Max. torque, N·m	2232
Max. rotation speed, rpm	138
Single blow energy, J	200
No. of blows	2400
MAST	
Max. rod length, mm	3000
Extraction/feed force, kN	40/40
DOUBLE CLAN	IPS
Max. diameter, mm	150
REQUIRED PROPERTIES OF I	HYDRAULIC UNIT
Hydraulic fluid pressure, MPa	18
Flow rate, I/min	150
DIMENSION	;
Transport dimensions, mm	4000x1000x1000
Weight,kg	800
CONTROL SYSTE	M
Data transfer	radio
Operating range, m	100

APPLICATION:

- foundation works;
- soil consolidation;
- ground anchors;
- bored piles;
- underpinning.



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