

**PUMPS FOR GEOTECHNICAL SECTOR**

700 bar  
Two speed  
2.4 - 0.9 l/min oil flow  
From 20 to 60 liter reservoir

**FPT**  
**GEO**  
Series

**Pumps for geotechnical sector**

**When it is necessary to re built automatically the pressure**

- The most reliable method to determine the load bearing capacity of a pole it is to subject it to a load test. the procedure consist on planting the pole to the depth desired and applying to the pole of a succession of loads.
- The FPT pumps series GEO fulfill perfectly to this task and they guarantee the maintenance of the load set.
- Available with three-phase or single-phase electric motor.
- Protective cage with integrated control box and lifting eyelets



- The practical microprocessor display can be set to the desired pressure. The control unit will maintain this value, restoring any leaks or failures of the pole.
- Reservoir available of 20 and 40 liters



MODELLO	PRESSIONE 1°/2° STADIO	PORTATA	MOTORE	TENSIONE/FREQUENZA	POTENZA/ N°GIRI	CAPACITA' SERBATOIO	DIMENSIONI			PESO
	bar						l/min	kW/rpm	litri	
FPT5-ME4-20-GEO	100/700	2,5/0,9	elettrico trifase	400V-50Hz	1,1/1440	20	540	670	720	75