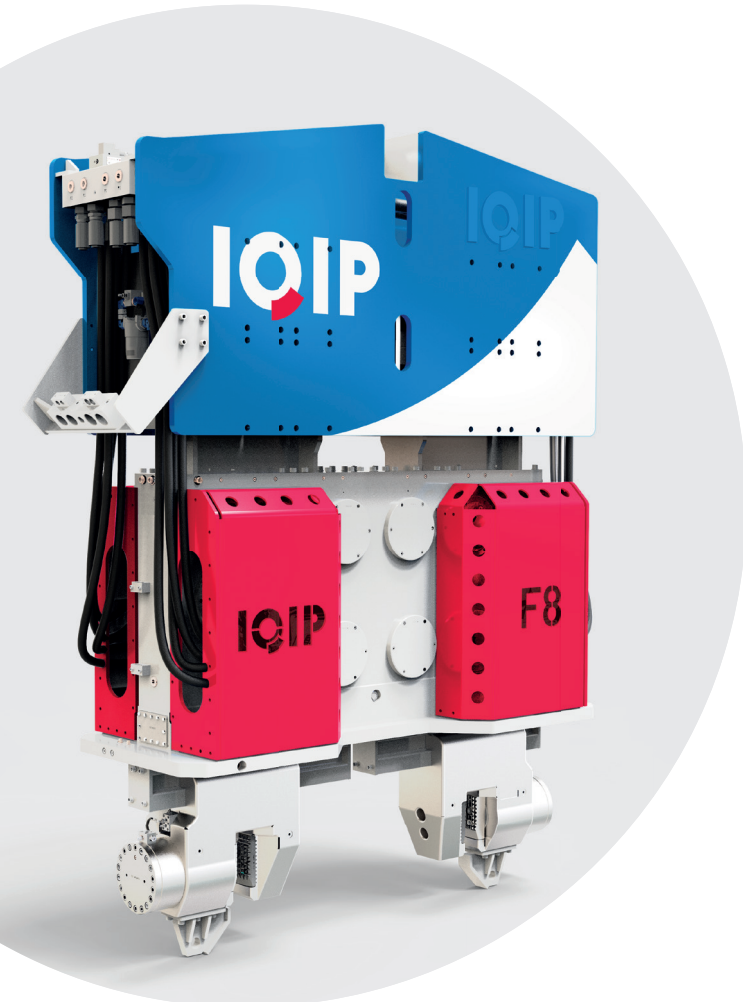


F-series vibratory hammers
Fixed moment



F-series: high-impact performance

F-series fixed moment vibratory hammers are your go-to solution for straightforward, high-impact performance with maximum efficiency. F-series hammers' consistent, high-impact pile driving brings reliability, efficiency - and perfect integration with our field-proven hydrohammer. The F-series maintains constant amplitude and frequency, ensuring steady energy delivery and superior driving performance in uniform soil conditions. Its robust design minimizes maintenance needs, maximizing uptime and on-site productivity.

Key benefits

- Designed for efficient driving with minimal adjustments.
- Consistent performance underpinned by trusted technology.
- Delivers strong, continuous energy to allow pile penetration in wide variety of ground conditions.
- Fixed eccentric moment range: 46 - 300 kgm.

		F4	F6	F8	F10
Eccentric moment	kgm	46	80	125	300
Frequency	rpm	1600	1550	1480	<i>In development</i>
Centrifugal force	kN	1291	2108	3003	
Amplitude with clamp	mm	18	18	20	
Amplitude without clamp	mm	22	25	25	
Max. static line pull	kN	730	730	1100	
Recommended hydrohammer		S-150	S-280	S-500	S-800
Recommended powerpack		P-525	P-800	2x P-800	2x P-1500

The recommended Vibro-Hydrohammer combinations serve as a guideline and can be adjusted on project-specific requirements.