

THE LEADER IN UNCONVENTIONAL DRILLING PERFORMANCE

The newest addition to the industry standard FlexRig® fleet is uniquely enhanced for mobility and agility in Middle East terrain, without compromising unconventional pad drilling that advanced drilling programs require.

Unlike most conventional rigs, the Flex3 Walking Rig is a side saddle configuration to reduce flat time during common rig activities: drilling, pad to pad rig moves, and well to well rig walks, thoughtfully designed with environmental stewardship and safety in mind.

UNMATCHED PERFORMANCE IN UNCONVENTIONAL DRILLING

The newest FlexRig fleet design offers configurations to deliver more power, more finesse, and greater mobility to match the unique demands of Middle East operations.

- Walking capability of 500 ft (152.4 m) in a straight line, or multiple rows within a 200×50 ft (60.96 \times 15.24 m) box
- Achieve 100 ft (30.48 m) per hour in walking speed without having to move the backyard

THE POWER OF EFFICIENCY: ELIMINATING TEDIOUS AND TIME-CONSUMING RIG MOVE TASKS



- **Excessive rig move loads:** rig down and rig up is made easier with the condensed box-on-box substructure
- **Disconnecting hard lines during rig moves:** keep existing connections through the use of flexible flowlines
- **Breaking electrical connections during walks:** the patented H&P BoomBox allows the rig to stay energized continuously
- Crane usage to move the rig's backyard skids: reduce dropped object exposure while transporting engines, mud pumps, and mud tanks
- Removing the block and top drive: integration enables this equipment to be raised and lowered hydraulically on the mast

SPECIFICATIONS	
FLEXRIG® FLEX3 WALKING RIG MILLION POUND MAST	
Designed For	All Drilling Environments
Drawworks	2,000 HP powered by 2 - 1,150 HP AC VFD motors
Mast Rating	1,000,000 lb / 453,600 kg
Top Drive	TDS-11 HP 500 ton AC VFD motors integrated into the mast
Setback Capacity	Up to 720,000 lb simultaneous setback
Mobility Packages	360° walking capability or up to 200 ft straight line skidding
Engines / Generators	Up to 4 3512 CAT engines (dual fuel capable) / Up to 4 KATO 1205 KW generators
Mud Pumps	Up to 3 Gardner Denver PZ-11 7,500 psi, 1,600 HP AC triplex pumps
Pipe Handling	ST-80 iron roughneck; hydraulic catwalk; rotating mousehole

DELIVERING BETTER OUTCOMES

Our FlexRig solutions offer configurations to safely deliver a reliable, repeatable well cycle to meet the unique demands of your operation.





WHAT COULD 2-4 ADDITIONAL WELLS PER YEAR MEAN TO YOUR BOTTOM LINE?



*On average, the FlexRig fleet outperforms competitor rigs by 5 - 10 days per well, with a time savings equivalent of 2 - 4 additional wells per year

ENABLE SUPERIOR PERFORMANCE

Field-proven solutions designed to optimize unconventional drilling performance



Digital Roadmaps

FlexTorque[®]



Advanced Well

Detection





Bit Guidance



FlexB2D® 2.0



FlexOscillator®







CONTACT US

For more information on how our FlexRig® Solutions can help you achieve better drilling outcomes, contact an H&P sales representative today or contact us through our website at helmerichpayne.com/contact.

It's time to follow through on your drilling performance potential.