

Halliburton Free-Point Tool (HFPT) Technology

CONVEYANCE INDEPENDENT – WILL RUN OFF MOST WIRELINE UNITS

OVERVIEW

Halliburton Pipe Recovery Services reduce costly nonproductive downtime caused when stuck pipe stalls operations. With single-trip operation, the Halliburton Free-Point Tool (HFPT) technology measures changes in the pipe's magnetic properties to provide fast, precise free-point location without the repetitive stop and set measurements of a traditional free-point tool. The HFPT technology compares logging passes to create a log in real time. Correlating the free/stuck pipe region of the log with geological or petrophysical data aids in the root cause determination of downhole conditions.

AVAILABLE WHEN AND WHERE NEEDED

Using patented technology, the Halliburton Free-Point Tool can be operated in most downhole environments. It can also be deployed from almost any wireline unit and is safe to transport by helicopter for emergency pipe recovery situations.

BENEFITS

- » Safe and simple offshore transport
- » Conveyance flexibility results in cost savings
- » Easy wellsite assembly saves expensive rig time
- » Provides simple, quick solution for locating stuck pipe
- » Enables single-trip operation

FEATURES

- » Compatible with most wireline units
- » Produces continuous real-time log
- » Log can be viewed in real time and/or shared via email
- » Offers eight sensors to help ensure reliable log results
- » Requires minimal stretch or torque of pipe
- » Operates reliably in high-angle and horizontal wells, high-strength alloys, and coated or concentric pipe



The Halliburton Free-Point Tool is easily transportable via helicopter.

HAL122309



The Halliburton Free-Point Tool offers safe and simple offshore transport and can be deployed on almost any wireline unit.

HAL122309

Halliburton Free-Point Tool (HFPT) Lift Case Specifications

Description Regular Lift Cases – Nonhazardous	Dimensions in. (cm)	Weight lb (kg)
Carry-On CHIP Panel	22 x 22 x 11 (56 x 56 x 28)	66.0 (29.9)
Carry-On PC	20 x 16 x 8.5 (51 x 41 x 22)	22.5 (10.2)
Carry-On Printer	20 x 16 x 8.5 (51 x 41 x 22)	30.0 (13.6)
Carry-On Cabling – Depth Encoder and Cables	20 x 16 x 8.5 (51 x 41 x 22)	26.5 (12.0)
Carry-On Third-Party Adapters and Crossovers	18 x 13 x 72 (46 x 33 x 183)	15.0 (6.8)
Carry On – One HFPT + Two Centralizers	64.5 x 23 x 78 (164 x 58 x 198)	84.9 (38.5)
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Carry-On HFPT Verifier	26 x 21 x 8.5 (66 x 53 x 22)	19.0 (8.6)

For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

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