

Intelligent Deployment Interface Tool (iDI)

Used during memory operations, the iDI enables deployment of downhole tools to the deployment sub. You can be confident your tools are functioning and being deployed in the proper position, as the iDI maintains full communication through a local wireless interface between the pick-up and drop-off sections of the tool. For added versatility, the tools can be reengaged and wireless communication reestablished at any time during memory-logging operations.

FEATURES:

- Tool deployment during memory operations
- Self-latching tool retrieval at any time, even in horizontal wellbores
- Wireless through-tool communication
- No redress required
- Allows circulation during deployment

APPLICATIONS:



HORIZONTAL



DIRECTIONAL



ADVERSE

MECHANICAL:

LENGTH	9.8 ft (2.9 m)
DIAMETER	2.25 in (57 mm)
WEIGHT	78 lbs (35.3 kg)
PRESSURE RATING	20,000 psi (140 Mpa)
TEMP RATING	350 °F (175 °C)
TENSILE STRENGTH	20,000 lbs (88,964 N)

