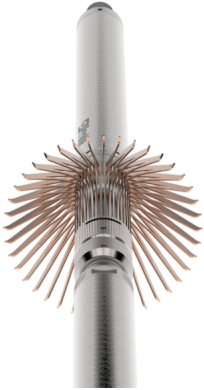


PROMAC™ 40 | MULTI-ARM CALIPER TOOL - HD - 2 3/4 IN.



SKU: 050-MAC40-1100

Categories: [Caliper](#), [Cased Hole Wireline](#), [HD Platform™](#), [Multi-Arm Calipers](#), [ProMAC](#), [Well Integrity](#)

PRODUCT DESCRIPTION

The latest generation ProMAC™ series 40-arm caliper tool incorporates a series of mechanical, electrical and electronic design features that greatly increase tool accuracy, reliability, maintainability and overall cost efficiency.

Ratings & Dimensions

Max Temperature	350°F (177°C)
Max Pressure	20,000 psi (138 MPa)
Diameter	2.75 in (69.9 mm)
Length	63.66 in (1,617 mm)
Weight	66 lb (29.9 kg)
Tensile Strength	Connection: 15,000 lbF Body: 20,000 lbF
Measure Points	Caliper: 33.85 in (860 mm) from bottom of tool Inclination: 52.4 in (1331 mm) from bottom of tool
Materials	Corrosion resistant materials used throughout

Hardware Characteristics

Sensor Type	Inclinometer: 3-axis accelerometer
Combinability	Caliper: Differential Variable Reluctance Transducer
Tool Positioning	All HD tools: GR, CCL, iQ, RADii, RAS, PLT
Acquisition Mode	Centralized SRO w/ TCU Mem w/ MLT

Electrical Specification

Voltage	SRO	50V DC
	Memory	19.2V DC

Current

**SRO
Memory**

40mA(log) 100mA(opening)
104mA(log) 260mA(opening)

Version Control: 2021.11.17

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.