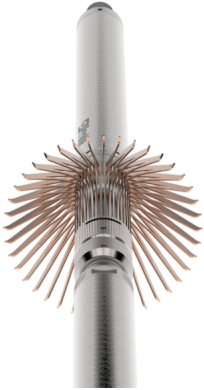


# PROMAC™ 40 | MULTI-ARM CALIPER TOOL - HD - 2 3/4 IN.



**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

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

### Hardware Characteristics

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

### Electrical Specification

<b>Voltage</b>	<b>SRO</b>	50V DC
	<b>Memory</b>	19.2V DC

# ONLINE TECHNICAL SPECIFICATION SHEET



**Current**

**SRO  
Memory**

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

Version Control: 2021.11.17

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