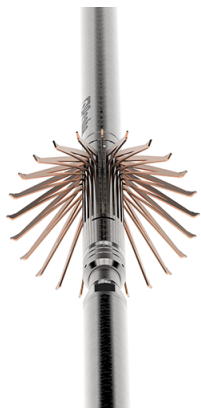


PROMAC™ 24 | MULTI-ARM CALIPER TOOL - HD - 1 11/16 IN.



**SKU:** 050-MAC24-1100  
**Categories:** [Caliper](#), [Cased Hole Wireline](#), [HD Platform™](#), [Multi-Arm Calipers](#), [ProMAC](#), [Well Integrity](#)

PRODUCT DESCRIPTION

The latest generation ProMAC™ series 24-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	15,000 psi (103.4 mPa)
Diameter	1.69 in (43.0 mm)
Length	61.2 in (1,554.5 mm)
Weight	25 lb (11.4 kg)
Tensile Strength	<b>Connection:</b> 15,000 lbf <b>Body:</b> 20,000 lbf
Measure Points	<b>Caliper:</b> 27.7 in (703.6 mm) from bottom of tool
	<b>Inclination:</b> 49.6 in (1,260 mm) from bottom of tool
Materials	Corrosion resistant materials used throughout

Hardware Characteristics

Sensor Type	<b>Inclinometer:</b> 3-axis accelerometer
Combinability	<b>Caliper:</b> 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



<b>Voltage</b>	<b>SRO</b>	50V DC
	<b>Memory</b>	19.2V DC
<b>Current</b>	<b>SRO</b>	40mA(log) 100mA(opening)
	<b>Memory</b>	104mA(log) 260mA(opening)

Version Control: 2021.11.11

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