

# Superior Imaging and Needle Visualization



SONIMAGE® HS1 Compact Ultrasound System Transducers

## Superior imaging with unique transducer technology, enhances clinical confidence.

The SONIMAGE® HS1 L18-4 is a broad frequency linear probe that offers both high sensitivity and deep penetration for scanning both superficial and deep joint structures.

The HL 18-4 hockey stick linear transducer is especially suited to MSK and pain management applications, reaching difficult to access areas with its small footprint and maneuverability.

# SONIMAGE® HS1 Compatible Transducers

**Konica Minolta transducers** balance the trade-off between resolution and penetration, allowing superior imaging in both the near and far fields.



**HL18-4**  
**Application:** MSK, Anesthesia, Pain  
**Frequency Range:** 4MHz to 18MHz  
**Center Frequency:** 10.0 MHz  
**Field of View:** 25.6mm



**L11-3**  
**Application:** MSK, Anesthesia, Pain  
**Frequency Range:** 3MHz to 11MHz  
**Center Frequency:** 7.0 MHz  
**Field of View:** 38.4mm



**EC9-3**  
**Application:** Gynecology, Emergency  
**Frequency Range:** 3MHz to 9MHz  
**Center Frequency:** 5.7 MHz  
**Field of View:** 176°



**MC10-3**  
**Application:** MSK, Anesthesia, Pain  
**Frequency Range:** 3MHz to 10MHz  
**Center Frequency:** 5.7 MHz  
**Field of View:** 108°



**L18-4 Linear Array**  
**Application:** MSK, Nerve, Pain Management  
**Frequency Range:** 4-18 MHz  
**Center Frequency:** 10.0 MHz  
**Field of View:** 38mm



**C5-2 Convex Array**  
**Application:** Nerve  
**Frequency Range:** 2-5 MHz  
**Center Frequency:** 3.0 MHz  
**Field of View:** 51mm



**S4-2 Phased Array**  
**Application:** Cardiac, Abdominal  
**Frequency Range:** 2-4 MHz  
**Center Frequency:** 2.7 MHz  
**Field of View:** 90°

## Accessories

- HL18-4:** CIVCO\* Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-006)
- EC9-3:** CIVCO Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-006)
- L18-4:** CIVCO Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-542)
- S4-2:** CIVCO Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-637)
- L11-3:** CIVCO Ultra-Pro II™ needle guides (#693-006), CIV-Flex™ Covers (#610-608)
- MC10-3:** CIVCO Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-006)
- C5-2:** CIVCO Latex-Free CIV-Flex™ Endocavity Probe Covers (#610-637)

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