

Silhouette™ Adult Body Array

Get closer to your patient™

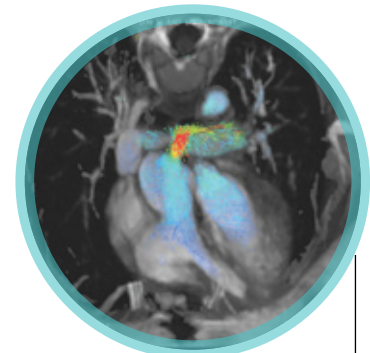


Exceptional Resolution and Acceleration

Our Silhouette **24-channel MRI coil** is **FDA-cleared** and built with proprietary printed technology, **designed** to increase scan **acceleration**, provide exceptional **image quality**, and **improve patient outcomes**.

Features and Benefits

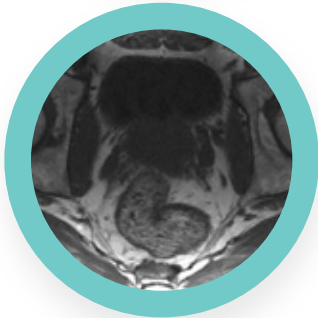
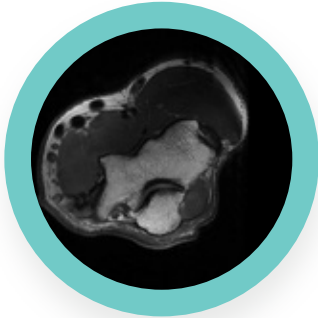
- Increased diagnostic accuracy: flexible array enables a close fit to maximize SNR and provide high spatial and temporal resolution
- High coil density maximizes parallel imaging capabilities to reduce imaging time
- Incredibly thin, pliable and foldable like a blanket to conform to all anatomy shapes
- Two pad design allows for versatility in positioning for better patient access, and IV- line/medical device management



● Pulmonary Artery Flow (3yo)



● Spine Detail (11mo)



Small Size. Mega Power.

Flexible array enables a close fit to maximize the signal-to-noise ratio and provide high spatial and temporal resolution

High coil density maximizes parallel imaging (ARC, ASSET) capabilities to improve imaging speed

Can be used for any application including body, cardiac, orthopedic, neurologic, and musculoskeletal

2 pads each with 12-channels allows for smaller elements to be scanned with greater RF density

Technical Specifications

Field Strength	3.0 Tesla
Weight	<1 lbs. (total weight with cable – 3.9 lbs.)
Size	15.0 in x 11.4 in
Thickness	0.6 in to 1.3 in
Active Area	11.0 in x 11.4 in
Number of Elements	24-channels (12 in each pad)
Cable Length	53.5 in
Model Number	SBA24SH30C

MRI System Compatibility



Case Studies and Images

Visit our website to read our latest diagnostic imaging advancements and to view our extraordinary MR coil images