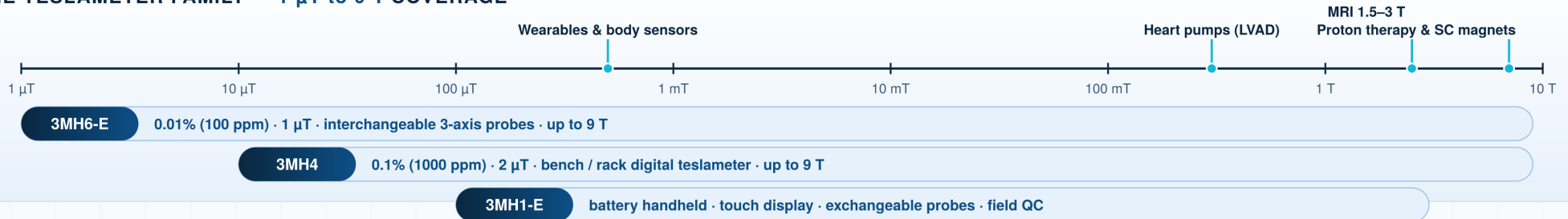


Magnetic Measurement for MedTech

Measuring, testing & characterizing magnets, sensors & magnetic systems — from **microtesla wearables** to **multi-tesla MRI & therapy magnets**.

ONE TESLAMETER FAMILY — 1 μ T to 9 T COVERAGE



MRI & Superconducting

Map B0 homogeneity, gradients & fringe field
QA of MRI, NMR & superconducting magnets
Calibrated up to 9 T · resolution to 1 μ T

B0 · gradient · fringe-field mapping



Heart Pumps (LVAD)

Characterize rotor, bearing & motor magnets
in implantable blood-pump (LVAD) drives
Verify field strength, polarity & uniformity

implantable drive magnet QA



Wearables & Sensors

Weak sensor & actuator fields in patches,
monitors, hearables & smart implants
Low-noise readings down to 1 μ T

μ T-level field verification



Proton / Beam Therapy

Bending, focusing & gantry beam magnets
for precise particle-beam dose delivery
Stable, traceable multi-tesla measurement

beamline & gantry magnet QA