FUTEK
ADVANCED SENSOR TECHNOLOGY, INC.

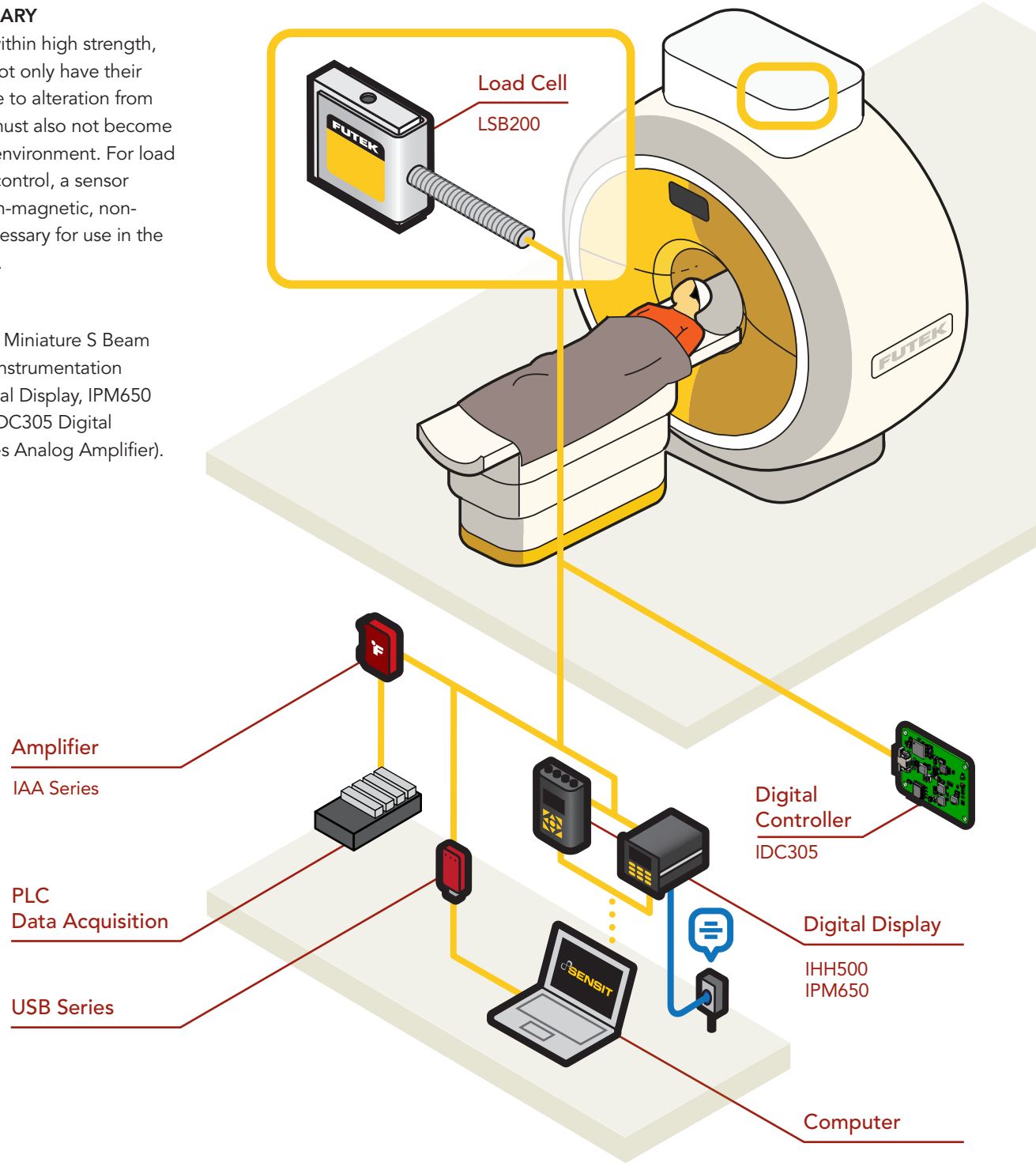
APPLICATION 181
Non-Magnetic Sensors Solutions

APPLICATION SUMMARY

Sensors that operate within high strength, magnetic fields must not only have their measurements immune to alteration from magnetic fields, they must also not become a projectile risk in the environment. For load and force testing and control, a sensor manufactured from non-magnetic, non-ferrous materials is necessary for use in the magnetic environment.

PRODUCTS IN USE

Non-Magnetic LSB200 Miniature S Beam Load Cell paired with Instrumentation (USB220, IHH500 Digital Display, IPM650 Panel Mount Display, IDC305 Digital Controller, or IAA Series Analog Amplifier).



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Please contact us with questions.