

## PASADENA, CA – AUGUST 2015. Obsolescence announcement.

Thank you for your patronage of the PBB-200S(\*). The PBB-200S was introduced in 2011 as a mid-class broadband sensor for surface vault applications. It included some unique features, being the only broadband seismometer in its class with magnetic shielding of the vertical component, and with “warpless” baseplate construction for horizontal performance rivaling the best sensors available. The PBB-200S was a technical and ergonomic success and was the winner of a Good Design Award in the Industrial category for 2012. The sales volume, however, has not achieved a level necessary to sustain it, since its features forces it to compete for sales in a class with the best sensors available - products such as the Streckeisen STS-2.5 and its borehole/posthole variant the STS-5A, also offered by Kinematics. Regrettably, the PBB-200S therefore has been discontinued effective June 1, 2015.

Technical support for the PBB-200S will continue to be active until your warranty expires. The PBB-200S will continue be supported until June 1, 2018.

Kinematics suggests model Streckeisen STS-2.5 or its variant STS-5A which is used both in portable deployments and in observatory grade installations. The Streckeisen STS-2.5/STS-5A is most trusted for offering:

- Swiss precision and quality
- The lowest-in-class self-noise at all frequencies
- Exceptional dynamic range and clip level
- Exceptionally low tilt and temperature sensitivities
- Extremely low power consumption
- Extraordinary MTBF of hundreds of thousands of hours
- The sensor of choice in the world’s most demanding scientific applications

The Streckeisen STS-2.5 is unique and descended from the legendary STS-2 that has fueled serious scientific inquiry in every major program worldwide for 25 years. No other sensor can begin to claim that exceptional legacy. Together, more than 4,000 units of these sensors have been installed and are the most widely used in the most diverse and demanding applications over the globe.

If you have any questions or concerns, please give us a call at 1-626-795-2220 or email us at [sales@kmi.com](mailto:sales@kmi.com). We will make every effort to accommodate your needs.

Thank you for your understanding. We value your continued support of other Kinematics leading technologies for earthquake instrumentation and monitoring.

Sincerely,

Metrozet, LLC.