

SensALIGN Machinery Alignment

LUDECA, Inc.

LUDECA, Inc. (Doral, FL) has launched sensALIGN, an intelligent sensor system for machinery alignment. sensALIGN combines PRUEFTECHNIK's new, patented intelligent sensor technology into the ROTALIGN ULTRA iS platform, yielding instantaneous data acquisition and real time results display—with guaranteed 100 percent accuracy, according to the company, under even the roughest of field conditions. The sensALIGN intelligence automatically considers the effects of ambient vibration, acceleration of rotation, backlash, speed of rotation, and other factors in determining the Quality Factor of alignment readings. This makes the system ideal for long term stand-alone monitoring of machine positional change (Live Trend) as well as routine everyday shaft alignment.

See it in action at www.ludeca.com [1].

Source URL (retrieved on 01/29/2015 - 7:00am):

http://www.impomag.com/products/2012/11/sensalign-machinery-alignment?qt-digital_editions=0

Links:

[1] http://www.ludeca.com/prod_sensalign-video.php