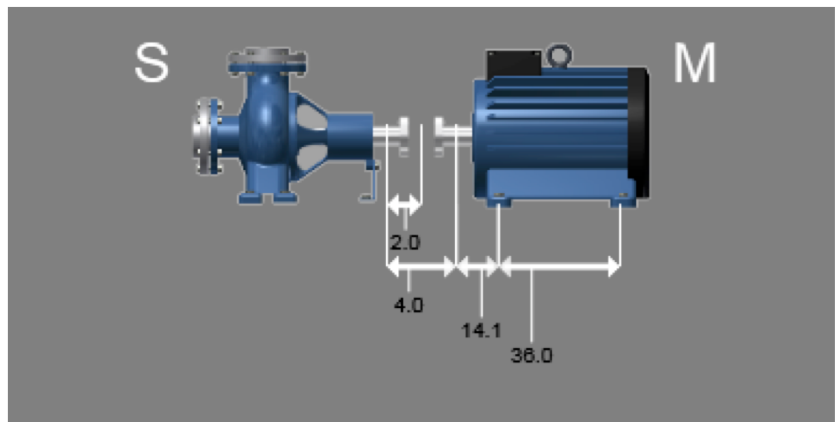


Measurement data	
Filename	E315 CHILLER #8 (GACM117864)
Measurement date	11/28/17 20:53
Report generated from file	8.2_hor_2017-11-28 20-53-00.5.Kevin Frazee.XML
Report generated date	12/14/17 11:53
Operator	Kevin Frazee
Measurement Program	EASY-LASER® Shaft Horizontal AX3
Measurement Unit	mils
Serial no. Display / detector(s)	43278 / 43331 / 43305 / 0
Compressor Temperature	139 F
Compressor Pressure	72 PSIG

Distances	(Inch)
Coupling diameter	8.0
SC	2.0
SM	4.0
M - MF1	14.1
MF1 - MF2	36.0



Machine data	Stationary Machine S	Movable Machine M
Name	Compressor	Motor
Movable pair of feet	0	4
Locked pair of feet	4	0
Softfoot measured	No	No

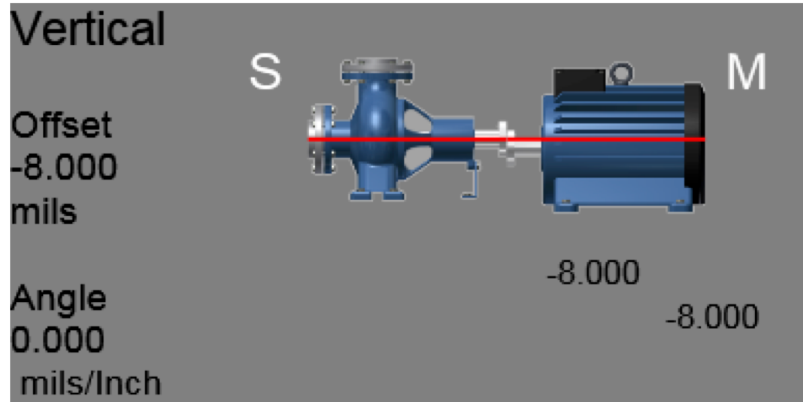
Thermal compensation	Stationary Machine S	Movable Machine M
Vertical offset		+ 1.250 mils (above Comp)
Horizontal offset		0
Vertical angle		0
Horizontal angle		0

Tolerance			
Offset	+/- 6.000 mils	Angle	+/- 0.500 mils/Inch

Result Vertical

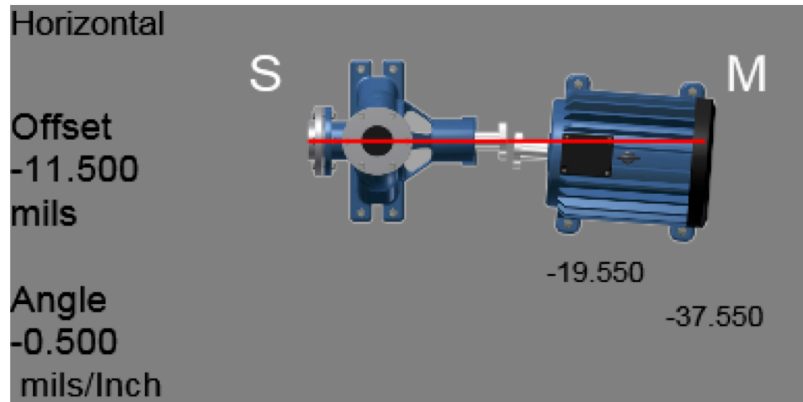
Result		Within tolerance
Offset	-8.000 mils	NO
Angle	0.000 mils/Inch	YES

Feet values	(mils)
MF1	-8.000
MF2	-8.000


Result Horizontal

Result		Within tolerance
Offset	-11.500 mils	NO
Angle	-0.500 mils/Inch	YES

Feet values	(mils)
MF1	-19.550
MF2	-37.550


Notes:

All readings are pre-adjustment.
 12/13/2017 - Motor was moved Hozitonally by jacking bolts & brought into tolerance for Horizontal Offset.
 This will be verified and recorded when the Vertical Offset is adjusted.

Date: 12/14/17

Sign: _____