

Report Date: 11/01/2008
 Report Time: 16:20:19
 Pumptec Diagnostics

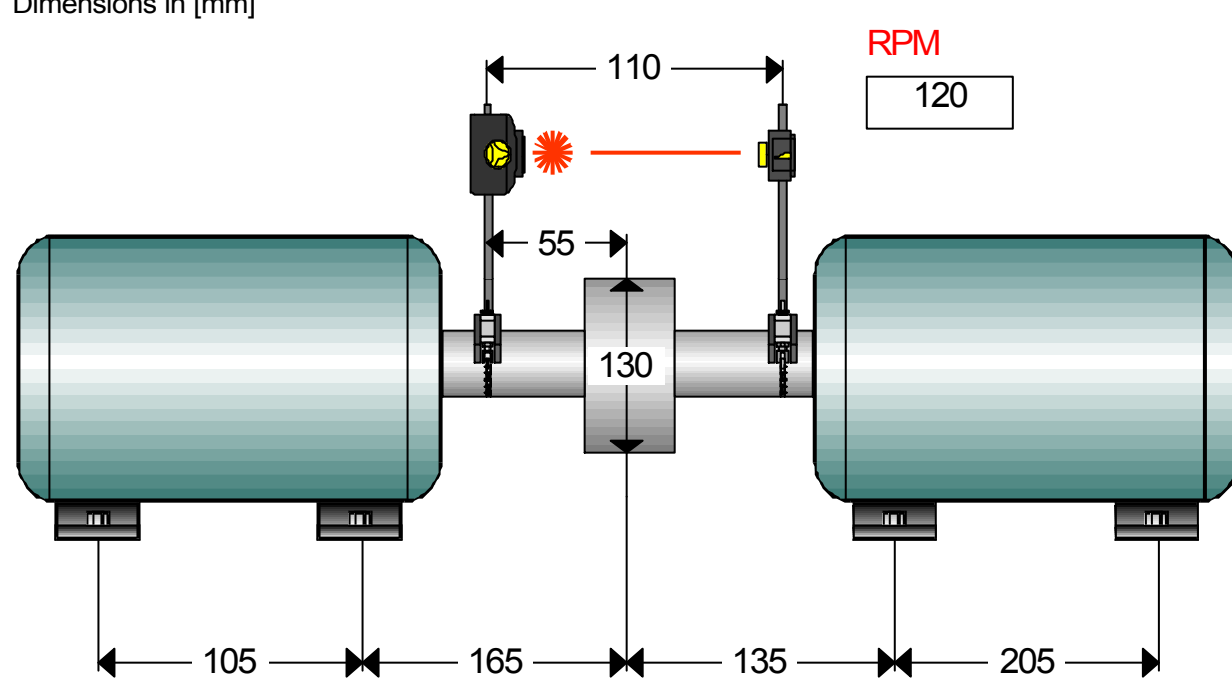


File Information

File name: Sample Report
 Company: Pumptec Diagnostics
 Plant: Birkenhead
 Area: Workshop
 Machine Train: Test Rigg
 Last Measurement: 08/11/2006 12:41:00
 Comment: Final Alignment
 User: Pumptec Diagnostics
 Bidston House
 Old Bidston Road
 Birkenhead
 Cheshire
 CH41 8EL

Machine graphic

Dimensions in [mm]



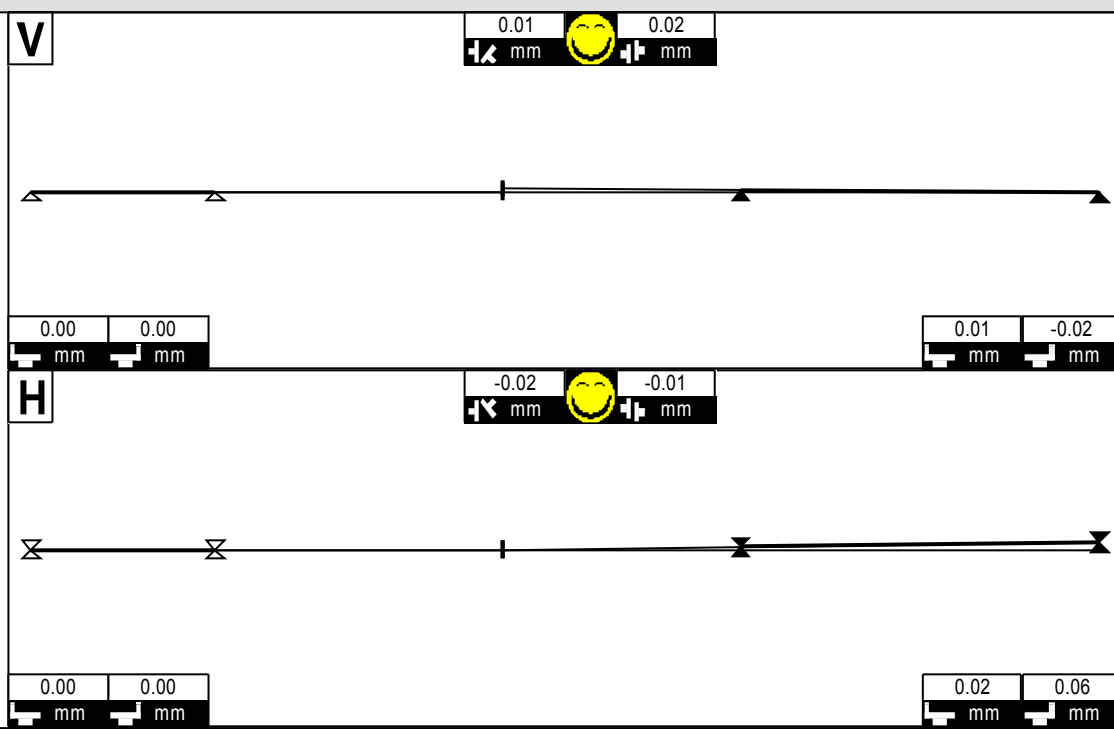
Machine dimensions

Left foot to right foot, Left Machine	105	[mm]
Right foot to coupling, Left Machine	165	[mm]
Coupling diameter	130	[mm]
Revolutions per minute (RPM)	120	
Transducer to coupling	55	[mm]
Transducer to reflector	110	[mm]
Coupling to left foot, Right Machine	135	[mm]
Left foot to right foot, Right Machine	205	[mm]

Report Date: 11/01/2008
 Report Time: 16:20:19
 Pumptec Diagnostics



Result graphic, Actual minus spec.



Coupling values, Actual

Measurement Mode	Continuous Sweep		
Gap	vertical	0.01	[mm]
Offset	vertical	0.02	[mm]
Gap	horizontal	-0.02	[mm]
Offset	horizontal	-0.01	[mm]

Coupling values, Actual minus spec.

Measurement Mode	Continuous Sweep		
Gap	vertical	0.01	[mm]
Offset	vertical	0.02	[mm]
Gap	horizontal	-0.02	[mm]
Offset	horizontal	-0.01	[mm]

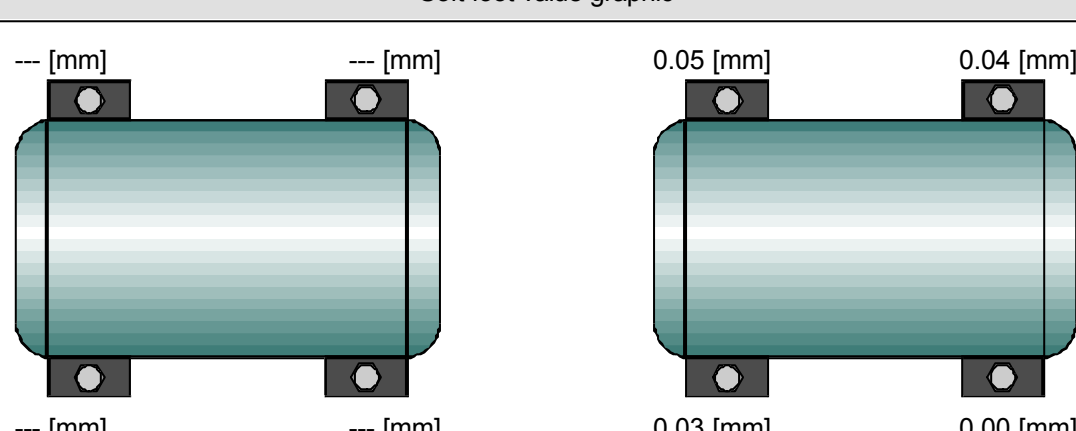
Foot correction values

Left Machine			
Left foot	vertical	0.00	[mm]
Right foot	vertical	0.00	[mm]
Left foot	horizontal	0.00	[mm]
Right foot	horizontal	0.00	[mm]
Right Machine			
Left foot	vertical	-0.01	[mm]
Right foot	vertical	0.02	[mm]
Left foot	horizontal	-0.02	[mm]
Right foot	horizontal	-0.06	[mm]

Report Date: 11/01/2008
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Soft foot value graphic



Tolerance values

Revolutions per minute (RPM)	120	RPM
Gap	Acceptable	0.17 [mm]
Offset	Excellent	0.12 [mm]
		0.09 [mm]