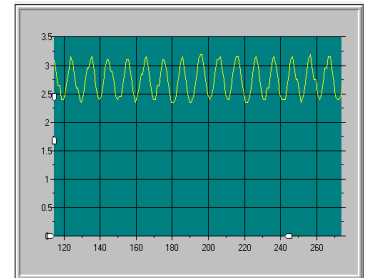


QUALITY CERTIFICATE

ROTARION Serial Number (S/N): #0003

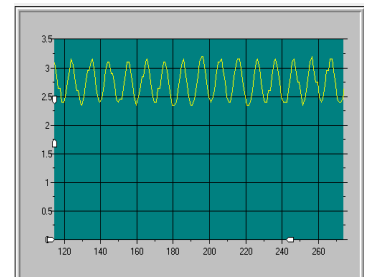
Asymmetric Load - Clock-Wise		
Rotarion declination 30 ⁰ and up		
Maximum Weight difference between opposing Ports: 1&3 or 2&4	1,0	Kg
	2,2	Lbs
Stat. Significant events	50	Rotations
1 rotation	9,8	Seconds
Test time	8	Minutes

	M/min	RPM
Max	3,20	7,27
Min	2,30	5,23
Avg	2,75	6,25
+ Range	0,45	1,02
- Range	-0,45	-1,02
+ %	16%	16%
- %	-16%	-16%



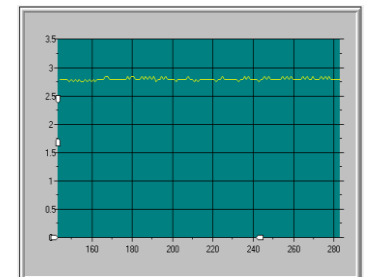
Asymmetric Load - Counter Clock-Wise		
Rotarion declination 30 ⁰ and up		
Maximum Weight difference between opposing Ports: 1&3 or 2&4	1,0	Kg
	2,2	Lbs
Stat. Significant events	50	Rotations
1 rotation	9,8	Seconds
Test time	8	Minutes

	M/min	RPM
Max	3,20	7,27
Min	2,30	5,23
Avg	2,75	6,25
+ Range	0,45	1,02
- Range	-0,45	-1,02
+ %	16%	16%
- %	-16%	-16%



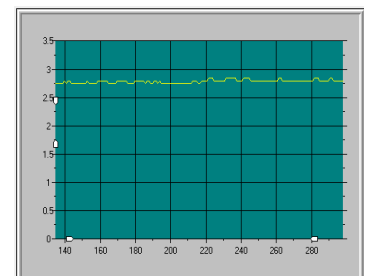
Symmetric Load - Clock-Wise		
Rotarion declination 30 ⁰ and up		
Maximum Symmetric Weight all Ports 1+2+3+4 OR between two Ports 1+3 or 2+4	4,0	Kg
	8,8	Lbs
Stat. Significant events	50	Rotations
1 rotation	9,8	Seconds
Test time	8	Minutes

	M/min	RPM
Max	2,85	6,48
Min	2,65	6,02
Avg	2,75	6,25
+ Range	0,1	0,23
- Range	-0,1	-0,23
+ %	4%	4%
- %	-4%	-4%



Symmetric Load - Counter Clock-Wise		
Rotarion declination 30 ⁰ and up		
Maximum Symmetric Weight all Ports 1+2+3+4 OR between two Ports 1+3 or 2+4	4,0	Kg
	8,8	Lbs
Stat. Significant events	50	Rotations
1 rotation	9,8	Seconds
Test time	8	Minutes

	M/min	RPM
Max	2,85	6,48
Min	2,65	6,02
Avg	2,75	6,25
+ Range	0,1	0,23
- Range	-0,1	-0,23
+ %	4%	4%
- %	-4%	-4%



Warranty: 2 years from date of purchase OR 30,000 Port changes

Test By: A.Mtz Date: March the 26th, 2022.