



Date: 12/11/06
To: All Konica Minolta Color Copier Dealer & Branch Service Technicians/Technical Managers
From: SSD
Subject: Extending Image Unit Life

bizhub C250: 069 **bizhub C250P:** 049 **bizhub C351:** 039
bizhub C450: 039 **bizhub C450P:** 019 **bizhub C300:** 018
bizhub C352: 018

With the release of Phase 2.5 version firmware and higher image stabilization control can now be adjusted from 140 to 400 copies/prints. This increase also can extend the life of the image units by 10 to 15% however; this is subject to the environment in which the machine is placed and customer usage. Please use the following information for adjusting image stabilization control:

1. Change of image stabilization control
 The frequency can be changed from the service mode.
 Service mode → Process adjustment → Image stabilization
 Span1: Usual frequency
 Span2: Lower frequency
2. Use the chart below to set image unit stabilization control

'Image Stabilization' control for C450/C351/C250/C252/C352/C300

Condition		Span1	Span2	
The Number of Prints	Monochrome	Count value in case paper length in feeding direction is 216mm or less	1	1
		Count value in case paper length in feeding direction is more than 216mm.	2	2
	Color	Count value in case paper length in feeding direction is 216mm or less	1	2
		Count value in case paper length in feeding direction is more than 216mm	2	4
	Accumulate counts when setting the queue of "image stabilization"		100	200
	Maximum accumulate counts when starting "image stabilization"		110	400
Environmental Factor	Temperature change when setting the queue of "image stabilization"			
	Temperature is 20 degree or less	1 degree	8 degree	
	Temperature is more than 20 degree	2 degree	8 degree	

Condition		Span1	Span2	
The Number of Prints	Monochrome	Count value in case paper length in feeding direction is 216mm or less	1	1
		Count value in case paper length in feeding direction is more than 216mm.	2	2
	Color	Count value in case paper length in feeding direction is 216mm or less	1	2
		Count value in case paper length in feeding direction is more than 216mm	2	4
	Accumulate counts when setting the queue of "image stabilization"		140	300
	Maximum accumulate counts when starting "image stabilization"		150	400
Environmental Factor	Temperature change when setting the queue of "image stabilization"			
	Temperature is 20 degree or less	1 degree	6 degree	
	Temperature is more than 20 degree	2 degree	6 degree	

Note:	<ul style="list-style-type: none"> • MFP attempts to suspend "image stabilization" until Job end after the queue. • When MFP Judges the Job end stands beyond the maximum accumulate counts, MFP will interrupt the Job with "image stabilization".
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The firmware can only be downloaded and installed by an authorized Konica Minolta service representative from the SSD technical website.