



KONICA MINOLTA



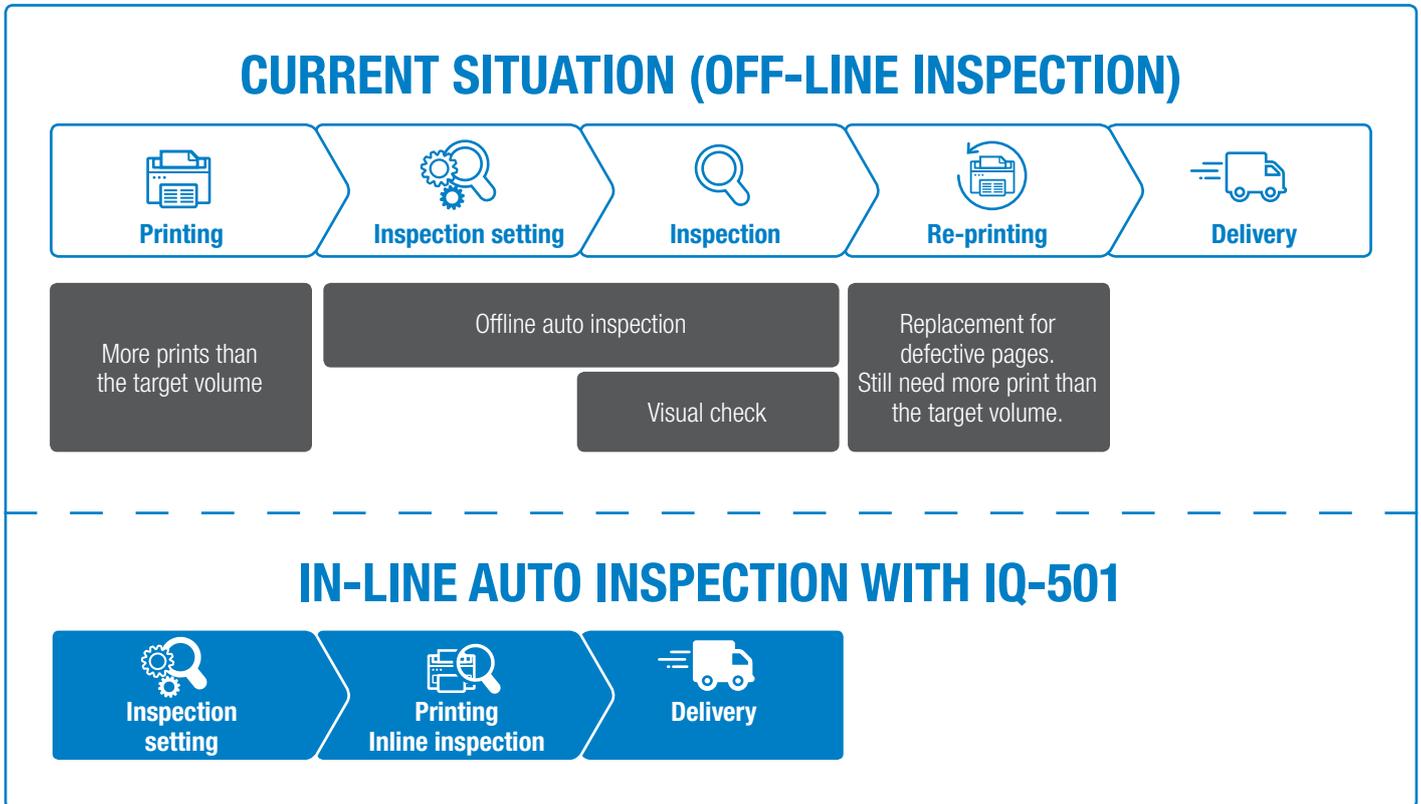
# ZOOM IN ON AUTOMATION WITH Auto Inspection Technology

# ZOOM IN ON INSPECTION

Konica Minolta's Auto Inspection Technology (AIT) is another innovation in the Intelligent Quality Care System IQ-501. AIT is perfect for all print providers looking for easy, efficient and reliable print production. It automatically inspects each and every sheet of your production and makes sure only sheets meeting the requirements are delivered. Manual inspection and intervention is something of the past, and the print room becomes more productive, and misprints are reduced to a minimum. Last but not least, excess prints are not required anymore, which again reduces costs and generates higher margins.

AIT is designed as fully automated, closed loop inspection technology to make sure your customers come back, not your printed products.

# HOW AIT IMPROVES YOUR WORKFLOW



# YOUR BENEFITS AT A GLANCE

- Highest reliability for all of your printed jobs
- Shorter turnaround times with automated process
- Ease of use even for novice operators
- Free up operator time for more important jobs
- No surplus printsw required for estimated defects

# ZOOM IN ON

## CUTTING-EDGE TECHNOLOGY



### AUTOMATIC DETECTION OF:

- Dirt on print
- Lacking images
- Missing pages
- Incorrect page order

## THREE DIFFERENT LEVELS OF DETECTION

**AUTOMATIC REPRINT WHEN  
DEVIATION IS DETECTED  
AND PURGE FUNCTION FOR  
REJECTED SHEETS**



**INSPECTION AREA SETTING  
TO EXCLUDE PARTS FROM  
SHEET OF THE INSPECTION**

## AUTOMATIC REPORTING ACCESSIBLE VIA WEB BROWSER, INCLUDES:

- List of jobs
- Indication of inconsistent jobs
- Detailed report sheet
- Indication of recognised discrepancy



## SUPPORTS ALL FINISHING MODULES (BROCHURES, BOOKS)

## OPTION FOR IQ-501 INTELLIGENT QUALITY CARE

## SUPPORTS FOLLOWING KM PRESSES:



AccurioPress C3070



AccurioPress C3080/P



AccurioPress C6085



AccurioPress C6100



AccurioPress 6120



AccurioPress 6136/P



# 10 GOOD REASONS

# 1

## UNSKILLED OPERATION

No expert skills are required to get best results



## BOOST YOUR PRODUCTIVITY

High throughput without user intervention or standstills; the press runs continuously



# 3

## UTMOST RELIABILITY

Absolutely reliable production with no inconsistent prints



# 4

## HIGH ACCURACY

Each discrepancy is automatically recognised and rejected

# 8

## INCREASED CUSTOMER LOYALTY

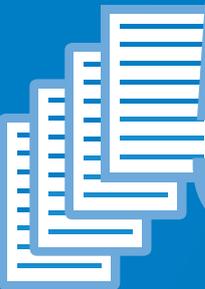
As your prints become more reliable you can be sure your customers come back and not your prints



## NO EXCESS PRINTS

Extra prints to fulfil your customer needs are a thing of the past

# 6



# 5

## WORRY-FREE WORKFLOW

You can trust in each and every sheet you deliver to your customer

## SHORTEST ROI

The great functionality ensures great time and waste savings and guarantees the fastest return on investment



# 7

## HIGH LEVEL OF AUTOMATION

The automated process of AIT frees your operator for more important tasks

# 9



# 10

## GREATER EFFICIENCY

Your prints are produced with minimum effort and maximum reliability making your print room more efficient and you can print more in less time



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