Kodak

FCO 512-00450A

Kit FCO for Magnus 400 Conveyor

Document number: 719-00870A Rev A
Release date: 05 Sep 2007

Applies to

- Kodak® Magnus™ 400 platesetter
- Kodak Magnus 400E platesetter
- Kodak Magnus 400 Quantum platesetter
- Kodak Magnus 200 platesetter
- Kodak Magnus 400 with MCU
- Kodak Lotem® 400 platesetter
- Kodak Lotem 400 Xpose™ platesetter
- Kodak Lotem 400 Quantum platesetter
- Kodak Lotem 400 with MCU

Priority: Next failure

Component:	Conveyor

Description:
This FCO installs the improved middle support guide and front cover bracket on the conveyor to prevent the plates from curving inward as they move along the conveyor.



Time required	½ hour
Prerequisite FCOs	None

Parts included in FCO

Part Number	Part Name	Quantity
500-04982A	Conveyor, upper cover with rollers-II	1
500-04986A	Conveyor, upper front cover with rollers for Magnus 400-II-FCO	1
651-00792A	FCO 512-00450A Kit FCO for Magnus 400 Conveyor CD (FCO Updater)	1
719-00870A Rev A	Document – FCO 512-00450A Kit FCO for Magnus 400 Conveyor	1

FRU after FCO implementation

- See the Parts list above.

Tools required Cross-head screwdriver

Procedure

The conveyor consists of the top cover, the middle support guide, the front cover bracket, and the rear support guide. To accommodate small plate sizes, you need to replace the middle support guide and front cover bracket with the new parts from the FCO kit.

Before You Begin

1. Shut down the Magnus/Lotem 400 system.
2. Disconnect the conveyor from the platesetter.

Installing the Conveyor

1. Remove the two screws (one on each side) that secure the top cover to the conveyor and remove the top cover.



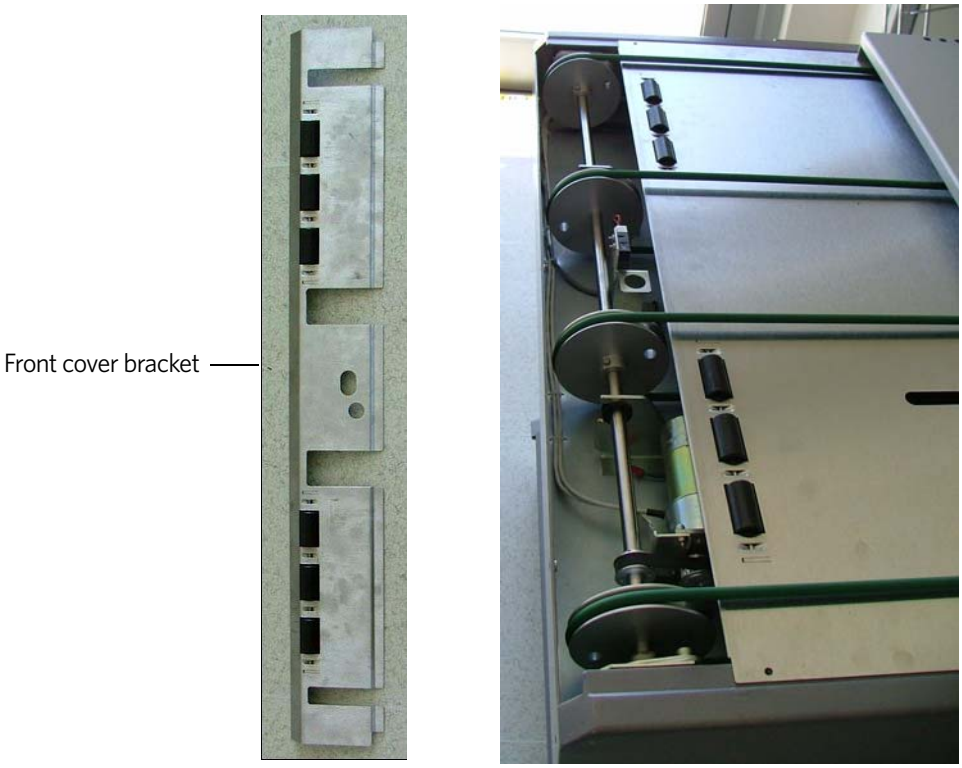
2. Remove the two screws (one on each side) that secure the middle support guide to the conveyor and remove the middle support guide.



3. Remove the three screws that secure the front cover bracket to the conveyor and remove the front cover bracket.
4. Slide the middle support guide (500-04982A) under the rubber conveyor belts and secure it with the two screws that you removed in step 2.



5. Install the front cover bracket:
   a. Position the front cover bracket over the exposed conveyor wheels and slide the thin edge of the bracket under the middle support guide until it clicks into place.
   b. Insert the three screws (that you removed in step 3) that secure the front cover bracket to the conveyor and tighten.



6. Reinstall the top cover on the conveyor, securing it with the two screws that you removed in step 1.

Install FCO Tracker	Insert the diskette and double-click the reg file, or download the latest version of the FCO Updater utility from the Magnus 400 FCOs page on TechPlanet.
Upon completion	Not applicable
Material disposition	Dispose the old middle support guide and front cover bracket.
See also	Not applicable
Technical contact	Alon Davidor
Date submitted	05 Sep 2007
Last updated	