

Service Bulletin

SB Number:	SB PF-004	Creation Date: 26/09/2003
Subject:	Creases in moisture absorbed paper	
Model:	PF-35, PF-30A, PD-30	

PF-35 / PF-30: paper feeder for KM-C830/C830D.

PF-30A: paper feeder for FS-8000C.

PD-30: duplex tray for FS-8000C.

Phenomenon & Cause

If paper is in the cassette in a high humidity environment, the moisture rate of the paper increases, and paper may be creased after ejection. In order to prevent this, the following changes have been implemented.

CONTENTS OF CHANGES

Seals have been added, that cover the holes in the cassette, to create a better moisture-proof environment.

Field Measure

If the phenomenon arises, please attach No. 2 or No. 8 'SET SEAL CASSETTE'.

Please refer to the leaflet on [page 3](#) and [4](#) of this bulletin for the procedure how to attach the seals.

Parts Table

No	Part No. OLD	Part No. NEW	Description	Q'ty old-new		Interchange ability		Remarks
1	3B700013	3B700014	CASSETTE ASS'Y (METRIC)	2	2	X	O	PF-35
2	-----	3B769700	+ SET, SEAL CASSETTE 250 (3B7)	-	2	-	O	PF-35
3	-----	3B707360	++ SEAL CAS 250-A	-	2	-	O	PF-35
4	-----	3B707370	++ SEAL CAS 250-B	-	4	-	O	PF-35
5	-----	3B707380	++ SEAL CAS 250-C	-	2	-	O	PF-35
6	-----	3FX06070	++ SEAL CASSETTE D	-	2	-	O	
7	5PLPZYL APKE	5PLPZYLAP KE	PC-30 CASSETTE ASSY	2	2	X	O	PF-30/30A, PD-30
8	-----	3B769710	+ SET, SEAL CASSETTE 500 (3B7)	-	2	-	O	PF-30/30A, PD-30
9	-----	3FX06040	++ SEAL CASSETTE A	-	2	-	O	PF-30/30A, PD-30
10	-----	3FX06050	++ SEAL CASSETTE B	-	4	-	O	PF-30/30A, PD-30
11	-----	3FX06060	++ SEAL CASSETTE C	-	2	-	O	PF-30/30A, PD-30
12	-----	3FX06070	++ SEAL CASSETTE D	-	2	-	O	

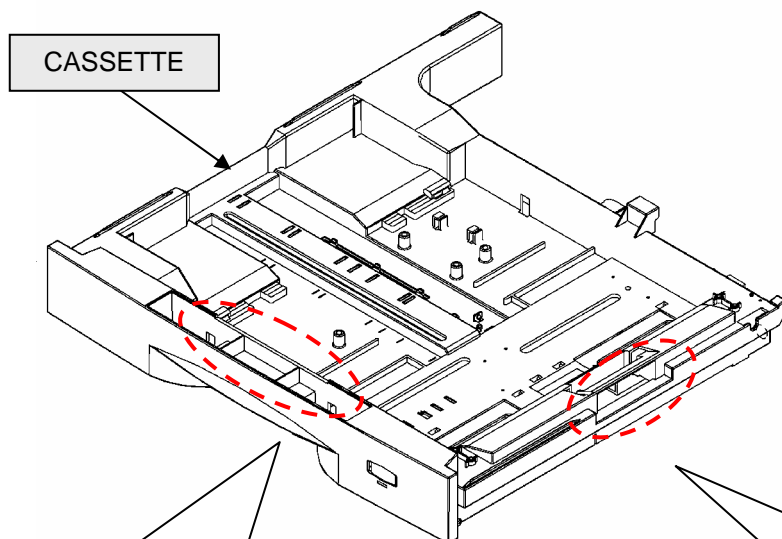
Affected Machine Serial Numbers:

PF-35: W3013611 and later

PF-30 / 30A: GGP3513859 and later

PD-30: next production

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PF-35

No. 3	: 22 x 96 mm.	t = 0.125
No. 4	: 20 x 65 mm.	t = 0.05
No. 5	: 44 x 293.5 mm.	t = 0.1

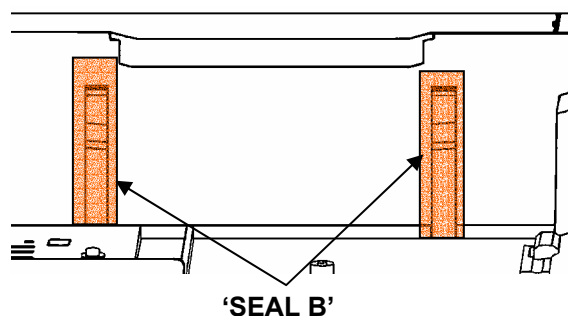
PF-30 / 30A, PD-30

No. 9	: 25 x 96 mm.	t = 0.125
No. 10	: 20 x 75 mm.	t = 0.125
No. 11	: 38 x 294 mm.	t = 0.1

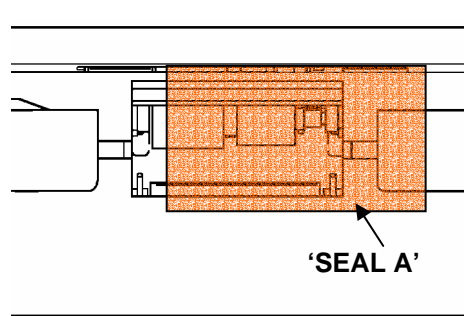
Common parts

No.6 & 12:	85 x 217.5 mm.	t = 0.1
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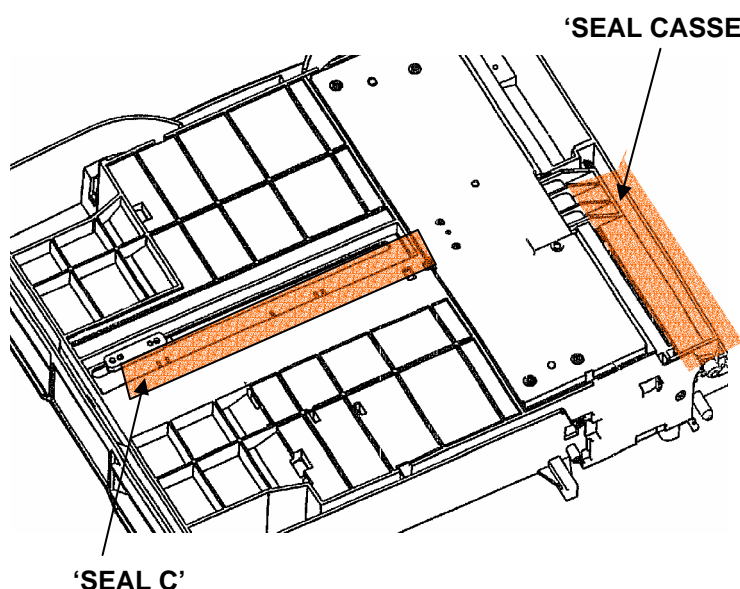
'SEAL B' is attached inside the cassette.



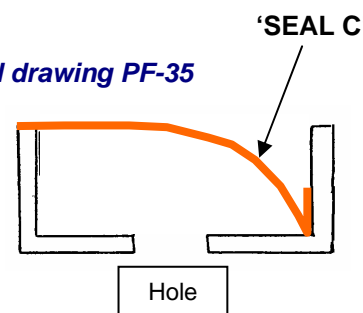
'SEAL A' is attached outside of cassette.



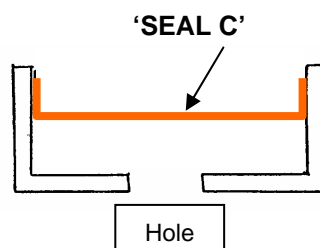
'SEAL C' and 'SEAL D' are attached to bottom of the cassette.



Sectional drawing PF-35



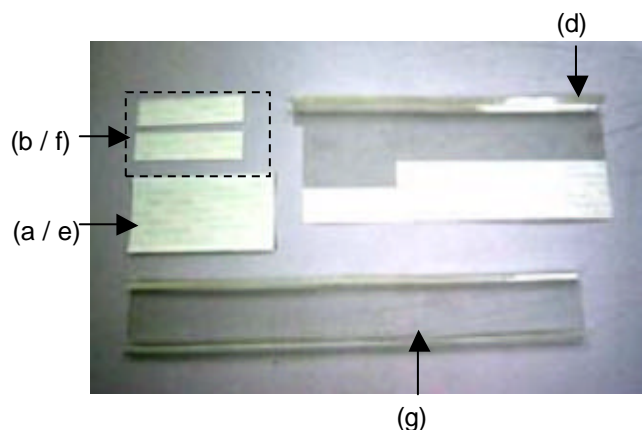
Sectional drawing PF-30 / 30A, PD-30



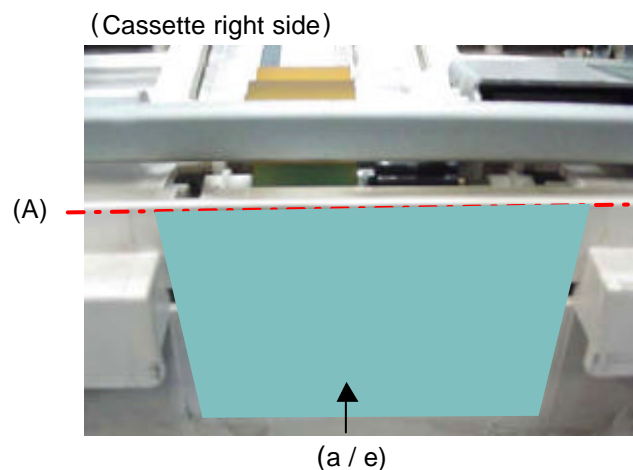
**3B769700/3B769710 :
SET, SEAL CASSETTE (3B7)**

	DESCRIPTION	QTY		
	3B769700:SET,SEAL CASSETTE (250) (3B7)			[SEAL (c) Sectional drawing
a	SEAL CAS 250-A	1	22X96mm t=0.125	
b	SEAL CAS 250-B	2	20X65mm t=0.05	
c	SEAL CAS 250-C	1	44X65mm t=0.1	
d	SEAL CASSETTE D	1	85X217.5mm t=0.1	
	3B769710: SET. SEAL CASSETTE (500) (3B7)			[SEAL (g) Sectional drawing
e	SEAL CASSETTE A	1	25X96mm t=0.125	
f	SEAL CASSETTE B	2	20X75mm t=0.125	
g	SEAL CASSETTE C	1	38X294mm t=0.1	
d	SEAL CASSETTE D	1	85X217.5mm t=0.1	

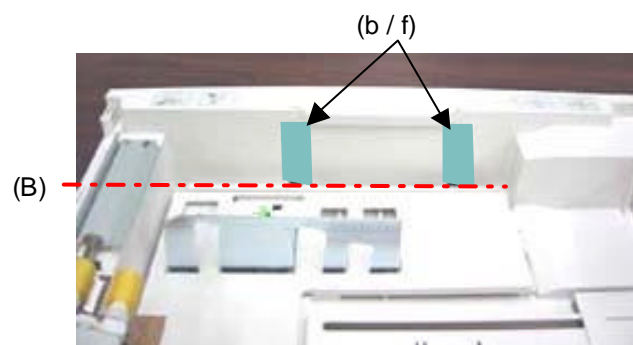
1. Pull the cassette out, and clean the section for sticking the seal (a/e, b/f, c/g, d) with alcohol.



2. Stick the seal (a/e) to the hole of the paper feed roller on the right side of the cassette, fitting it to the cutting position (A). (Please note that if the seal is stuck above the cutting position, there is the possibility that the seal might stick out the paper conveying position, and paper jam might occur.)



3. Stick the seal (b/f) to 2 holes on the front side of cassette (B).



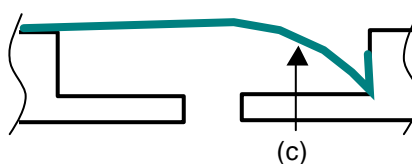
4. Stick the seal (c/g) to the opening (C) for the cursor on the bottom of the cassette. (See the sectional drawing below)

* Please do not stick the seal (g) downward too much because then the cursor does not move smoothly.

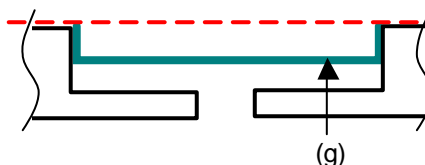
(C) (D)



View from (D) direction



(c)



Standard for sticking

(g)

5. Stick the seal (d) to the bottom of the cassette on left side of machine. In case of sticking the seal to the lower position than the edge section (E), stick it so that its end is below the edge section (E) by 1mm to 2mm.

(d)



(E)

(d)

