

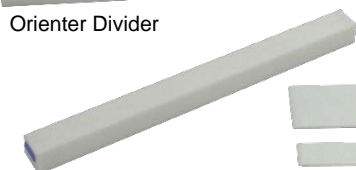
Item Code: P67 PBK

For 3600, 3700 in sizes 00-4 & 3700OE

PMINS028



Orienter Divider



Filler Divider



Mini Spreaders



30-pin (Optional)
Sizes 00, 0-1, 2-3, 4

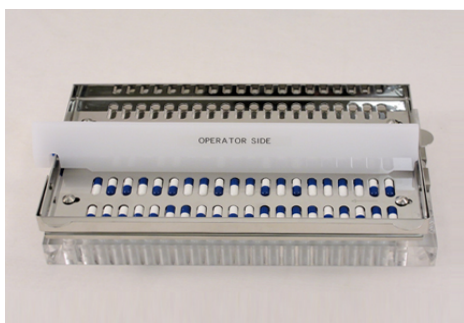
Mini-Tamper

Partial Batch Kit for sizes 00-4

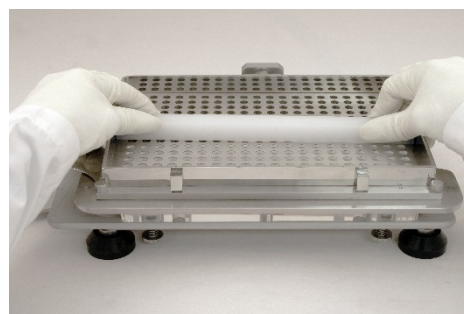
- ✶ Orienter Divider and Filler Divider make the PBK very easy to use. Takes seconds to install and remove.
- ✶ Eliminates need for tape, cardboard and other non-GMP methods for making less than a full batch.
- ✶ Prepare batches from 40 to 260 capsules in increments of 20 capsules.
- ✶ Use with ProFiller 3600 & 3700. For faster & easier use, order the optional mini-tamper in sizes 00, 0-1, 2-3, 4. May also be used with Vibrator or, for 3600 only, by tapping.
- ✶ For use with the 3700OE, see page 4.

Filling Instructions

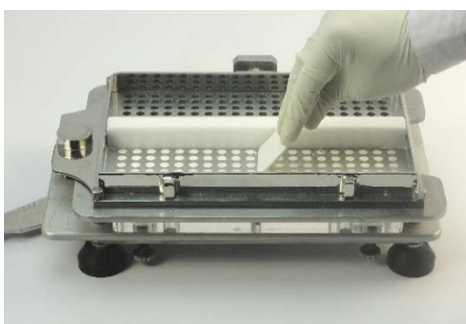
Instructions for the ProFiller 3600 and 3700 are the same as for the ProFill 3006 which is shown in the photos.



- 1.** Orient capsules following instructions on pages 2 and 3.



- 2.** Separate capsules as usual. Place Powder Tray on Filler. Place Filler Divider at an angle between filled and empty rows and twist into place.



- 3.** Spread powder using mini-spreader.



- 4.** Tamp powder using the Mini-Tamper (sizes 00, 0-1, 2-3, 4) or use the optional Vibrator. For 3600 you can tap the Filler. To use the standard 3600 or 3700 Tamper, remove the Filler Divider then tamp. Replace Divider and spread any remaining powder. Remove Powder Tray with Divider and lock capsules as usual.

Item	Size	Item Code
Partial Batch Kit	All Sizes	P67 PBK
30-Pin Mini Tamper (available sizes)	00	P67 T30P 00
	0-1	P67 T30P 0-1
	2-3	P67 T30P 2-3
	4	P67 T30P 4

Orientation

The Partial Batch Kit can be used for capsule batch sizes from 40 to 260 capsules in increments of 20 capsules. The partial batch process differs from a full batch in both the orientation and the powder filling steps. Use Table A below to fill batch sizes of 60, 120, 180, and 240 capsules. For all other batch sizes, use Table B on next page.

When using the Partial Batch Kit, **always start your orientation in position I on the Caps Tray**. The Caps Tray Mark should be by your left hand when orienting capsules.

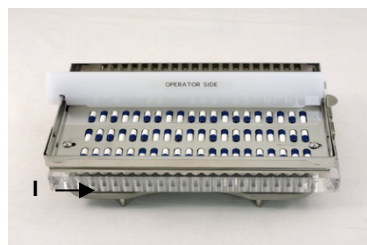


Table A

(For other capsule batch sizes, see Table B)

Capsule Batch Size	Place Orienter Divider Between Orienter Rows
60	1-2
120	2-3
180	3-4
240	4-5

Orientation Instructions - Photos below show a batch of 180 capsules



1. First Orientation: With Orienter Tray Ramp toward operator, place the Orienter Divider between rows as listed in Table A for your batch size. Fill Orienter holes with capsules as usual. Place Orienter with ramp facing toward operator onto Caps Tray Mark I. Push Orienter Tray to the right to drop capsules.



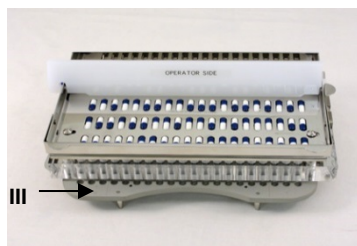
2. Once the Orienter is removed, the first row will be filled and, based on batch size, every third row after that.



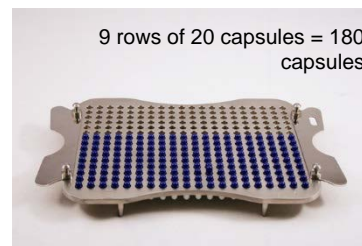
3. Second Orientation: Repeat step 1 but with the Orienter positioned on Caps Tray Mark II.



4. Once the Orienter is removed, the second row will be filled and, based on batch size, every third row after that.



5. Third Orientation: Repeat step 1 but with the Orienter positioned on Caps Tray Mark III.



6. Remove Orienter. All the capsules you need to fill are in the Caps Tray. Continue with step 2 on page 1 of these instructions.



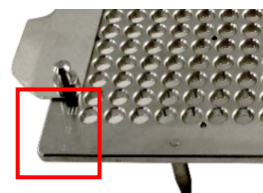
Table B

(For batch sizes of 60, 120, 180, 240, see Table A)

	First Orientation (Step 1 below)	Second Orientation (Step 3 below)	Third Orientation (Step 5 below)
Capsule Batch Size	Place Orienter Divider Between Orienter Rows:		
40 *	1-2	1-2	Orientation Not Required
80	2-3	1-2	1-2
100	2-3	2-3	1-2
140	3-4	2-3	2-3
160	3-4	3-4	2-3
200	4-5	3-4	3-4
220	4-5	4-5	3-4
260	Orienter Divider Not Required	4-5	4-5
Place Orienter On:	Caps Tray Mark I	Caps Tray Mark II	Caps Tray Mark III

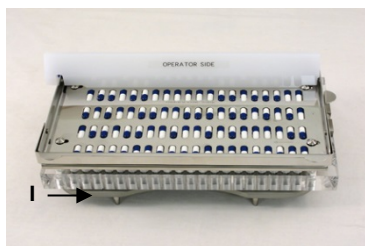
* For batch size of 40 capsules, the Powder Tray Divider must be removed from the Filler during tamping.

Caps Tray Mark



Orientation Instructions - Photos below show a batch of 200

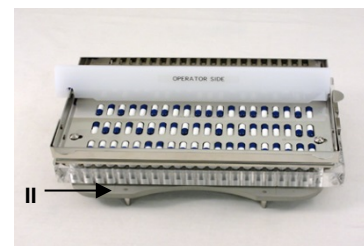
Based on your batch size, the position of the Orienter Divider may change during orientation. Use Table B to determine the correct position of the Orienter Divider on the Orienter and the correct position of the Orienter on the Caps Tray for each of the three orientation steps.



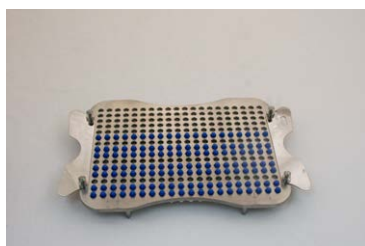
1. First Orientation: With Orienter Tray Ramp toward operator, place the Orienter Divider between rows as listed in Table B, First Orientation, for your batch size. Fill Orienter holes with capsules as usual. Place Orienter with ramp facing toward operator onto Caps Tray Mark I. Push Orienter Tray to the right to drop capsules.



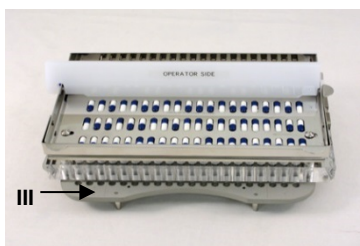
2. Once the Orienter is removed, the first row will be filled and, based on batch size, every third row after that.



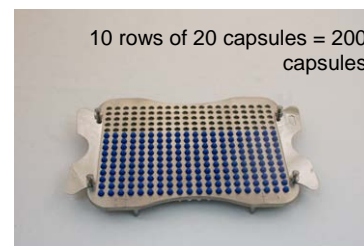
3. Second Orientation: Place the Orienter Divider between rows as listed in Table B, Second Orientation, for your batch size. Fill Orienter holes with capsules as usual. Place Orienter with ramp facing toward operator onto Caps Tray Mark II. Push Orienter Tray to the right to drop capsules.



4. Once the Orienter is removed, the second row will be filled and, based on batch size, every third row after that.



5. Third Orientation: Place the Orienter Divider between rows as listed in Table B, Third Orientation, for your batch size. Fill Orienter holes with capsules as usual. Place Orienter with ramp facing toward operator onto Caps Tray Mark III. Push Orienter Tray to the right to drop capsules.



6. Remove Orienter. All the capsules you need to fill are oriented into the Caps Tray. Continue with step 2 on page 1 of these instructions.



Using PBK with the 3700OE

- The P67 PBK can be used with the **ProFiller 3700OE** Filler.
- The 30-pin Mini-Tamper is not compatible with OE sizes.
 - For over-encapsulating, we recommend spreading the overfill powder with a Powder Spreader or using a powder vibrator (P3B VIB 16, P3B VIB 25). We do not recommend tamping as you may damage the trial capsule or tablet.
 - For powder filling without over-encapsulation, use a powder vibrator or tamp to achieve more uniform fill weights. Order the powder vibrator (P3B VIB 16, P3B VIB 25), also available in stainless steel.

Partial batches can be made only in certain quantities due to the asymmetrical layout of holes in the OE Body Sheets and the presence of a screw in the center. The table below shows the partial batch options by capsule size.



Example: Filler with size AA Change Parts

Table C
Partial Batch Quantity Range (# of capsules)

Capsule Size	Full Batch Size	Range 1	Range 2	Not available for	In increments of
AAA	120	15 - 105	-	-	15
AA - AAel	180	16 – 64	102 - 148	65 -101	16
A, B, D	270	20 – 100	140 - 230	101 – 139	20

Orientation follows the same steps shown on pages 2 and 3:

- If filling an even number of rows, follow orientation instructions on page 2 (leave the Orienter Divider in place).
- If filling an odd number of rows, follow orientation instructions on page 3 (change position of Orienter Divider).
- The Filler Divider cannot fit in place on top of the screw in the center of the OE Body Sheets. By following the batch size guidelines in Table C, you will avoid the screw.

Filling Instructions are the same as shown on page 1 except for the optional 30-pin Mini-Tamper use.



Torpac Inc, Fairfield, New Jersey, USA



Torpac Europe BV, The Netherlands

www.profiller.com

info37@profiller.com

