

### ProFill OE

for smaller batches  
Immediate Delivery  
In sizes AAA-B & D  
[www.profiller.com/oe](http://www.profiller.com/oe)

- An alternative to hand filling small batches of DBcaps<sup>®</sup> capsules for Phase 1 & 2 studies. ProFiller 3700OE orients, separates, and locks DBCaps<sup>®</sup> capsules without vacuum or pneumatics<sup>†</sup>
- Now available in sizes: AAA, AAel, AA, A, B & D. Tablets that fit in C & E also fit in the next larger size capsule i.e. B & D.
- Order as a complete system or order the parts necessary to fill DBcaps<sup>®</sup> on an existing ProFiller 3700 system for Sizes 000-5 or 00el-2el.
- Double blind 3,000 to 4,500 doses/hour depending on operator speed.
- Easy to install. You can fill DBcaps<sup>®</sup> capsules the same day you receive the ProFiller 3700OE! A great alternative to waiting for Change Parts or setting up ring-type or automatic fillers for a small batch.
- Special low-cost attachments make double blinding of tablets, caplets and capsules easy.
- Easy cleaning & high GMP as powder contact parts are Inox (SS316).
- Fill Size 000-5 and 00el-2el capsules on the same system using Change Parts and a Switch Over Kit. Visit [www.profiller.com/3700oe](http://www.profiller.com/3700oe)

<sup>†</sup>The regular ProFiller 3700 mechanical separation system achieves 100% separation on standard size capsules (000-5). For the shorter DBcaps<sup>®</sup> capsules, capsule separation is 99-100% for sizes AAA, AA, AAel and 96-100% for sizes B & D. The remaining capsules need to be separated by hand which takes less than a minute. This is preferable to separating 100% of the capsules by hand or setting up automatic filler for a small batch.

Designed & Manufactured by:


# TORPAC<sup>®</sup>


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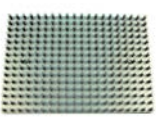


Item Description	Capsule Size	# of Holes	Item #	US\$
<b>Full System</b>				
<b>Everything you need to fill one capsule size:</b>				
<ul style="list-style-type: none"> <li>• Filler Base &amp; Orienter Base</li> <li>• Change Parts for one capsule size</li> <li>• Tamper</li> <li>• Powder Tray</li> <li>• Push Plate</li> <li>• Powder Spreaders</li> <li>• Ejector Plate</li> </ul>				
<ul style="list-style-type: none"> <li>• Measuring Bowls<sup>†</sup></li> <li>• Storage Boxes<sup>†</sup></li> <li>• Capsule Bins<sup>†</sup></li> </ul>				
			<sup>†</sup> not shown in photo	
				
	AAA	120	P7T BHS AAA	\$ 7500
	AAel <sup>4</sup>	180	P7T BHS AAel	\$ 7500
	AA	180	P7T BHS AA	\$ 7500
	A	270	P7T BHS A	\$ 7500
	B	270	P7T BHS B	\$ 7500
	D	270	P7T BHS D	\$ 7500
	C & E	Tablets that fit in C & E can be filled in the next larger size i.e. B & D.		

See Page 4 for Stainless Steel Base Frame

Change Parts				
<b>Change Parts for one capsule size include:</b>				
<ul style="list-style-type: none"> <li>• Body Sheet Set</li> <li>• Caps Tray</li> <li>• Orienter Tray</li> <li>• Orienter Base</li> <li>• Locking Plate Spacer (Not required for size AAel)</li> </ul>				
				
All Change Parts include a plastic storage box.				
	AAA <sup>1</sup>	120	P7T CPS AAA	\$ 2825
	AAel <sup>2,4</sup>	180	P7T CPS AAel	\$ 2825
	AA <sup>2</sup>	180	P7T CPS AA	\$ 2825
	A <sup>3</sup>	270	P7T CPS A	\$ 2825
	B <sup>3</sup>	270	P7T CPS B	\$ 2825
	D <sup>3</sup>	270	P7T CPS D	\$ 2825
	C & E	For Sizes C & E, use the next larger size capsule i.e. B & D.		

Conversion Kits				
<b>Conversion Kits include:</b>				
<ul style="list-style-type: none"> <li>• Bottom Plate</li> <li>• Locking Plate</li> </ul>				
				
All Conversion Kits include a plastic storage box.				
	AAA	120	P7T CK AAA	\$ 1340
	AAel / AA	180	P7T CK AA-AAel	\$ 1340
	A / B / D	270	P7T CK A-D	\$ 1340

Tamper for Additional Size (optional)				
				
<p>Tamper (optional)</p> <p>Increases filling speed and fill weight when using a backfill or excipient.</p>				
	AAA	120	P7T T120P AAA	\$ 550
	AAel	180	P7T T180P AA-AAel	\$ 550
	AA	180	P7T T180P AA-AAel	\$ 550
	A	270	P7T T270P A-B	\$ 550
	B	270	P7T T270P A-B	\$ 550
	D	270	P7T T270P D	\$ 550

Powder Vibrator				
				
<p>Optional Vibrator recommended for faster filling of powders that bridge or are granular, fluid or flour-like. It also reduces weight variation of fine powders. Fully enclosed in Inox (SS316). Filler sits over Vibrator. Also available with Inox (SS316) Base Plate.</p>				
		110-120V/60Hz	P78 VIB 110	\$1980
		220-240V/50 Hz	P78 VIB 230	\$1980
		100V/50Hz or 60Hz <sup>5</sup>	P78 VIB 100	\$1980

<sup>1</sup> You also need P7T CK AAA.

<sup>2</sup> You also need P7T CK AAel/AA unless you can already fill AAel or AA.

<sup>3</sup> You also need P7T CK A/B/D unless you can already fill A, B or C.

<sup>4</sup> Includes Body Ejection Stopper (not shown).

<sup>5</sup> Please specify 50Hz for East Japan or 60Hz for West Japan.

**For information on Change Parts for filling 000-5 Capsules on a ProFiller 3700OE for DBCaps<sup>®</sup> contact us.**



### To Fill DBcaps<sup>®</sup> on a ProFiller 3700 for Sizes 000-5 or 00el-2el sizes.

If you already have a ProFiller 3700 for a capsule size between 000-5 or 00el-2el, you need the following items to fill a DBcaps<sup>®</sup> size:

- SOK OE (Switchover Kit OE) one time purchase of parts to fill DBcaps<sup>®</sup> sizes on a standard ProFiller 3700.
- Change Parts (for each DBcaps<sup>®</sup> Size)
- Conversion Kit (common for AAA; for AAel & AA; for A, B & D)
- Tamper is optional

#### Item Description

##### SOK OE includes:

Switch over kit to fill DBcaps<sup>®</sup> on a regular 3700

- Powder Tray OE
- Powder Spreader OE
- Separation Cam OE
- Locking Plate Resting Plunger OE
- Push Plate OE
- Ejector Plate



#### Capsule Size

#### Item #

#### US\$

For all OE Sizes

P7T SOK OE

\$750

### Over-Encapsulation Attachments



See [www.profiller.com/3700oe](http://www.profiller.com/3700oe) for videos on ProFiller 3700OE attachments.



Tablets



Capsules



Caplets

#### Item Description

#### Item #

#### Specifications Required

#### US\$

##### Tablet Fill Attachment

Over-encapsulate round tablets 6.0-7.3 mm diameter and 2.5-3.5 mm height.



P3X ATF OE

Outer Capsule Size

\$900

For round tablets outside the size range listed above, order a custom TFA (delivery 6-8 weeks).

P3X ATF Custom

Tablet Dimensions & Outer Capsule Size

\$1300

##### Orienter for Capsule-in-Capsule

Fill capsules inside capsules

Capsule Size	Fits in DBcaps <sup>®</sup> size
0	AAA, AAel
1	AAA, AAel
2	AAA, AAel
3	AAA, AAel, AA, A
4	AAA, AAel, AA, A
5	AAA, AAel, AA, A, B, D



P3X ACI OE Custom

Inner & Outer Capsule Size

\$900

##### Caplet Fill Attachment

For caplets or non-round tablets. Engineering drawing of tablet required. Delivery 6-8 weeks.



P3X ACF Custom

Caplet Dimensions & Outer Capsule Size

\$1300

##### OE Guide Frame

All Over Encapsulation Attachments include a guide frame to correctly locate the attachment so the test item falls directly into the capsule



n/a

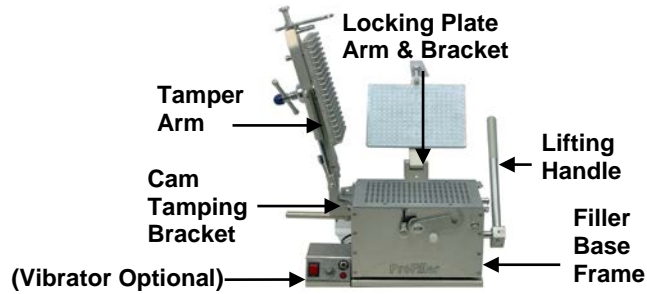
Included with all OE Attachments



### Filler Base Inox Stainless Steel 316 Upgrade

For high GMP requirements the ProFiller 3700OE can be ordered in a Stainless Steel 316 (Inox) version. All Materials of Construction are the same as the standard ProFiller except for those shown here which are in Inox (SS316).

Full System with Inox (SS316) Base in one DBCaps<sup>®</sup> capsule size \$8500. To order add SS to item code for the regular 3700OE found on page 2.



### Powder Vibrator in Inox (SS316)

Optional Vibrator recommended for faster filling of powders that bridge or are granular, fluid or flour-like. It also reduces weight variation of fine powders. Filler sits over Vibrator. Enclosure and Base Plate in Inox (SS316).



#### Voltage/Frequency

#### Item #

#### US\$

110-120V/60Hz	P78 VIB 110 SS	\$2100
220-240V/50 Hz	P78 VIB 230 SS	\$2100
100V/50Hz or 60Hz*	P78 VIB 100 SS	\$2100

\*Please specify 50Hz for East Japan or 60Hz for West Japan.

### To Fill Sizes 000-5 or 00el-2el on a ProFiller 3700OE

On your ProFiller 3700 OE if you cannot fill any of the standard capsules sizes (000-5), you need the following items to fill them:

- **SOK 000-5 (Switchover Kit 000-5)** - one time purchase of parts to fill sizes 000-5 on ProFiller 3700 OE.
- **Change Parts** - Order Change parts for each capsule size you want to fill, 000-5.
- **Bench-top Locking Plate** - Choose from size ranges 000/00el or 00-5.
- **Bench-top Bottom Plate** - Choose from size ranges 000/00el, 00-3 or 4-5.
- **Hand-held Orienter Base** - Choose from size ranges 000/00el, 00-4 or 5.
- **Tamper is optional** - Choose from size ranges 000, 00el, 00, 0-1, 2-3, 4 or 5.

Please contact us for assistance or if filling 000-5 including 00el - 2el on your ProFiller 3700 OE.

Item Description	Capsule Size	Item #	US\$
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P7T SOK 000-5:

Includes parts to convert a ProFiller 3700 OE filler base to fit capsule change parts for Sizes 000-5.

- Full Size Powder Spreader
- Separation Cam 000-5



000-5

P7T SOK  
000-5

\$60

See ProFiller 3700 Catalog for additional capsule size specific parts to order.

### Capsule Filling Equipment



#### Handheld 100-hole Capsule Filler for AAA-D

ProFill OE in 100 holes for sizes AAel, AA, A, B, D, and in 64 holes for AAA.



#### Handheld Capsule Filler

Change Parts and a full range of accessories are available. 100 hole offered in Sizes 000-5 and all el sizes. 60 & 120 hole in Sizes 00-4. Output capsules/hour\*: 100- hole 2000-3200; 60 hole - 1300-2000; 120 hole 2400-3600.



#### Handheld 300-hole Capsule Filler

Hand-held filler up to 6900 capsules/hour. Available in Sizes 000-4 & all el sizes. Optional Vibrator.



\* Output varies based on powder, operator speed & number of taps/tamps.

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