



**Change Parts & Orienter fit the 3700 Bench-Top Filler.**



**Vibrator**

ProFiller 3600 is the only Inox (316 stainless steel) hand-held 300-hole filler that is dishwasher safe & can be used under a powder hood or in a glove box. The Change Parts and Orienter can also be used with the ProFiller 3700 bench-top filler for maximum flexibility.

### **Easier To Use**

- ❖ Easier to use than other 200 or 300 hole systems.
- ❖ Indicator gauges to assist in capsule orientation, separation and locking.
- ❖ Fits under powder hoods and in glove boxes.
- ❖ Video tips at [www.profiller.com](http://www.profiller.com). Well-illustrated manuals in multiple languages.

### **Pharmacopoeia Compliant**

- ❖ Fill weights, USP/EP method within  $\pm$  1-3% of average. More information at <http://www.profiller.com/3fw>.
- ❖ Validation package available for cGMP compliance.
- ❖ Works with all capsules including gelatin, vegetarian/HPMC and starch capsules.

### **Compatible with Bench-top Filler**

- ❖ The 3600 grows with your requirements. Get the 3700 Bench-top Filler for larger batches and use the same Change Parts and Orienter purchased for the 3600.
- ❖ Continue to use the 3600 Filler Base for smaller batches or production under a powder hood or in a glove box.
- ❖ Add a Vibrator at any time.

### **Higher Output**

- ❖ 3600 fully locks capsules after filling, unlike most hand-held fillers - saving you time and frustration!
- ❖ Tamper size range optimized for higher fill weights and faster filling.
- ❖ Unique features include lightweight 2-piece orienter, orienter locator and oversize Powder Tray & Push Plate.

### **Faster Size Changes & Cleaning**

- ❖ Change capsule sizes in only 5 minutes. Change Parts for Size 000-4 & 00el-2el.
- ❖ All parts are dishwasher safe. Can be dried in a hot air oven or with a portable hair dryer.
- ❖ Designed for fast disassembly & visual verification of cleaning.
- ❖ High GMP, all Inox (316 stainless steel).

### **Exclusive Accessories**

- ❖ Partial Batch Kit for filling fewer than 300 capsules / batch.
- ❖ Capsule Counter.
- ❖ Production Stand.
- ❖ Over-Encapsulation attachments for tablets, capsules & caplets.
- ❖ Over-filling Spacer Plate to make over-filling easier and faster.

## Up to 4500 to 6900\* capsules/hour

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

### Distributed By:



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17 design elements that make the ProFiller 3600 the 300-hole Hand-Held Filler of Choice

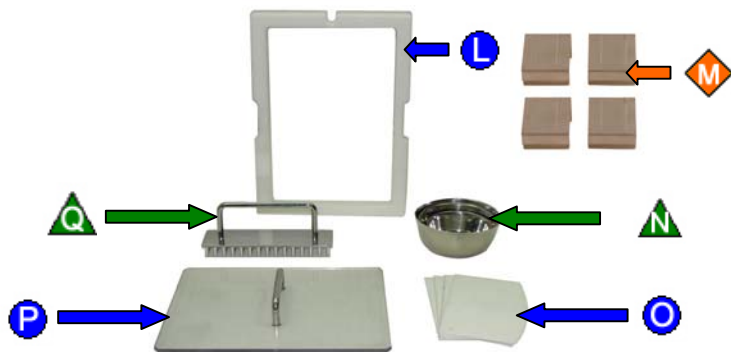
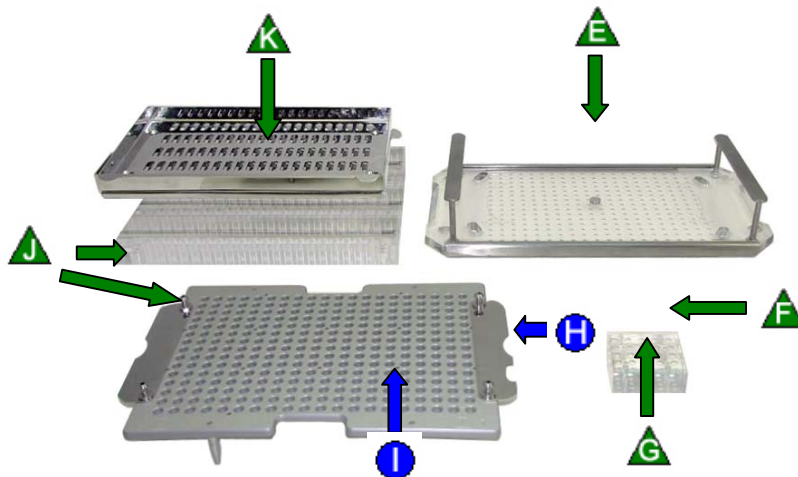
**Shipped Fully Assembled**  
**Fully Dishwasher Safe**  
**5 minute Size Changeover**

- Ease of Use
- ◆ GMP
- ▲ Speed



<span style="color: orange;">◆</span> A	All 316 Stainless Steel (Inox)
<span style="color: blue;">●</span> B	Adjustment-free Spacer Plate
<span style="color: blue;">●</span> C	Cam position indicator, great for training new operators
<span style="color: green;">▲</span> D	Fast action Cam Handle

<span style="color: green;">▲</span> E	Fast action Locking Plate for Caps Tray with reinforced stainless steel edges to prevent bending
<span style="color: green;">▲</span> F	25-hole Capsule Locker is size-specific. Speeds locking, and prevents over-locking and capsule denting
<span style="color: green;">▲</span> G	Capsule Locker includes Spacer Plate Height adjustment marking
<span style="color: blue;">●</span> H	Locked Capsule Indicator
<span style="color: blue;">●</span> I	Capsule Locker position indicators on under side of Caps Tray
<span style="color: green;">▲</span> J	Locating holes in Orienter and tapered locating pins for fast & accurate orientation of capsules into Caps Tray
<span style="color: green;">▲</span> K	2-piece Orienter. Shake only the lightweight Orienter Tray



<span style="color: blue;">●</span> L	Powder Tray is <b>double depth</b> & includes indicators for positioning 60-pin Tamper
<span style="color: orange;">◆</span> M	Powder Tray clamps for pharmacy compounding or filling on optional Vibrator.
<span style="color: green;">▲</span> N	Empty Capsule Measuring Bowls (3)
<span style="color: blue;">●</span> O	Full size Powder Spreaders (4)
<span style="color: blue;">●</span> P	Multi-use Push Plate speeds operations
<span style="color: green;">▲</span> Q	60-pin Tamper in optimum size ranges <b>000, 00, 0-1, 2-3, 4</b>



**Prices Valid Until 31 March 2012**

### ProFiller 3600 System



ProFiller 3600		
Capsule Size	Item Number	\$AUD
00	P6H HHS 00	\$ 3800
0	P6H HHS 0	\$ 3800
1	P6H HHS 1	\$ 3800
2	P6H HHS 2	\$ 3800
3	P6H HHS 3	\$ 3800
4	P6H HHS 4	\$ 3800
000*	P6H HHS 000	Call

For 00el\*, 0el - 2el, AAA-E sizes contact us.

\*Standard 180 hole Filler (192 hole special order).

ProFiller 3600 System includes everything you need to fill one capsule size: Hand-Held Filler Base, Orienter Base, Change Parts for one capsule size, Locking Plate, 60-pin Tamper, Powder Tray, Powder Tray Clamps, Powder Spreaders, Push Plate, Capsule Locker.

Included at no extra charge: a Video CD, illustrated manual, plastic storage box for easy storage of loose items when the machine is not in use, empty and locked Capsule Bins, and a set of empty capsule Measuring Bowls.



### ProFiller Optional Vibrator

Optional Vibrator is recommended for faster filling of powders that bridge or are granular, fluid or flour-like. It also reduces weight variation of fine powders.



Item #	Voltage/Frequency	\$AUD
PM VIBHH 110	110-120V/50Hz	\$550
PM VIBHH 230	220-240/50 Hz	\$550

### ProFiller 3600 Change Parts

Price	Change Parts	Tamper
Capsule Size	Item #	Item #
00*	P6H CPS 00	P6H T60P 00
0*	P6H CPS 0	P6H T60P 0-1
1*	P6H CPS 1	P6H T60P 0-1
2*	P6H CPS 2	P6H T60P 2-3
3*	P6H CPS 3	P6H T60P 2-3
4**	P6H CPS 4	P6H T60P 4
000, 00el - 2el	visit <a href="http://www.profiller.com/3600cps">www.profiller.com/3600cps</a>	
5, AAA-E	visit <a href="http://www.profiller.com/3700cps">www.profiller.com/3700cps</a>	

Change Parts (P6H CPS)	Tamper (P6H T60P)	Orienter Base (P67 HOB)
Size Specific 00, 0, 1, 2, 3 & 4	Size Ranges 00, 0-1, 2-3 & 4	Size Ranges 00-3 & 4-5

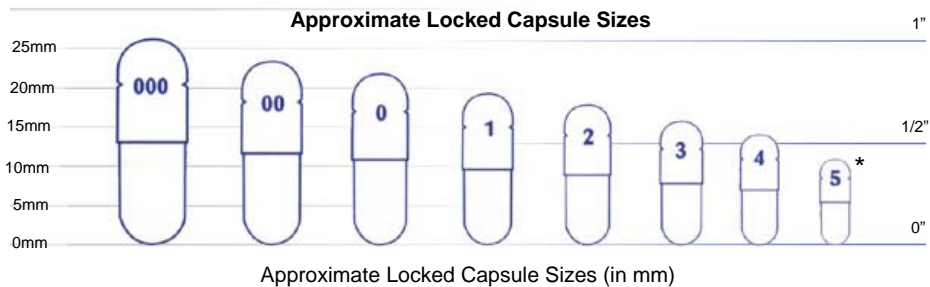
\* If you have a 3600 system in Size 4 only, you also need to order an Orienter Base P67 HOB 00-3 for \$435.

\*\* You also need to order an Orienter Base P67 HOB 4-5 for \$435.

All Change Parts include a plastic storage box.

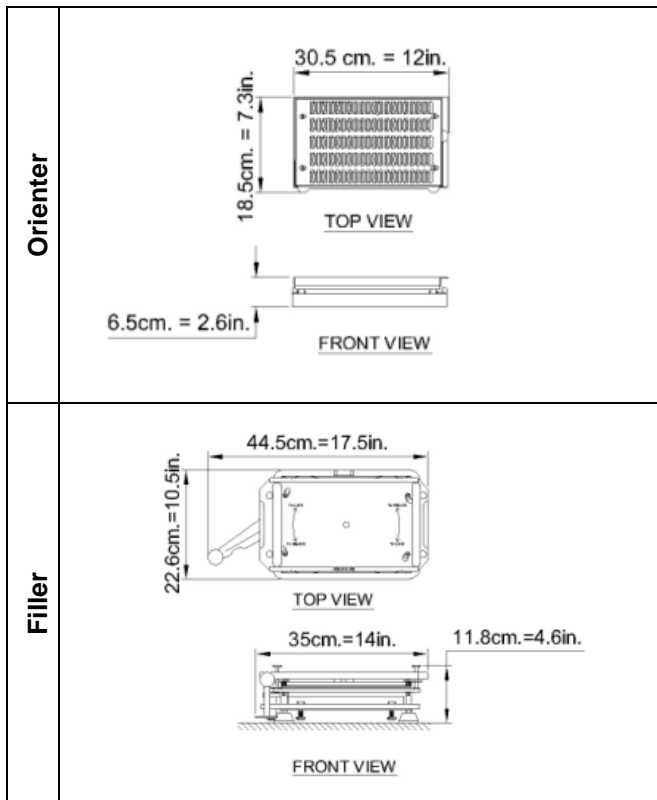


### Capsule Sizes



\*For size 5 ask for information on ProFill 100 or ProFiller 3700.

### Weight & Dimensions









Item	Boxes	Shipping Wt.		Net Wt.	
		Kg	Lbs	Kg	Lbs
Complete System P6 with Accessories	Box 1/1	18	40	12	27
Extra Change Parts	Box 1/1	8	18	7	15
Extra Tamper	Box 1/1	1	2	0.5	1
Extra Tamper and Orienter Base	Box 1/1	2.5	6	1.7	4
Vibrator MPC6	Box 1/1	8	18	6.5	14




**Prices Valid Until 31 March 2012**

### Optional Accessories

Item Description		Voltage/Frequency	Capsule Size	Item #	\$AUD
<b>Powder Vibrator</b> Recommended for faster filling of powders that bridge or are granular, fluid or flour-like. It also reduces weight variation of fine powders.		110-120 Volts/60Hz	All Sizes	PM VIBHH 110	\$550.00
		220-240 Volts/50Hz	All Sizes	PM VIBHH 220	\$550.00
<b>Partial Batch Kit</b> Fill fewer than 300 capsules per batch. Includes 1 each of Orienter Divider, Powder Tray Divider & Mini Powder Spreader. Order 30-pin Tamper separately.			All Sizes	P67 PBK	\$150.00
<b>30-pin Tamper</b> For use with ProFiller 3600 Partial Batch Kit. Tamper in Sizes 00, 0-1, 2-3, 4.			00-4	P67 T30P <sup>†</sup>	\$150.00
<b>Production Stand</b> Reduce the space required to operate the ProFiller. The stand organizes and provides easy access to all the loose parts. Stand only. (Parts shown for illustration)			All Sizes	PX STAND	\$300.00
<b>Capsule Counters</b> Divide your batch of capsules into 3 groups of 100 capsules, 5 groups of 60 or 10 groups of 30. Anodized Aluminum  3x100 Counter shown on left, 10x30 Counter shown on right. 5x60 Counter photo not available at this time.		Photo Coming Soon		PX CTR 3X100	\$250.00
				PX CTR 5X60	\$300.00
				PX CTR 10X30	\$350.00
<b>Caps Tray For 3600</b> Purchase an additional Caps Tray  *Light-weight Anodized Aluminum Caps Tray is not Dishwasher Safe.		Anodized Aluminum*	00-4	P67 CT AA <sup>†</sup>	\$480.00
		Inox (SS316)	00-4	P67 CT SS <sup>†</sup>	\$550.00


<sup>†</sup> Specify Capsule Size when ordering, some accessories are not available for special sizes (000, 5, 00el-2el & AAA-E).

### Over-Encapsulation Accessories

			
<b>Orienter for Capsule-in-Capsule</b>	<b>Tablet Fill Attachment</b>	<b>Caplet Attachment</b>	<b>Over-Encapsulation Frame</b>
This allows you to put capsules inside capsules using your existing ProFiller System.	Over-encapsulate round tablets 6.0-7.3 mm diameter and 2.0-3.5 mm height. <sup>††</sup>	For caplets or non-round tablets. Engineering drawing of tablet required. Delivery 4-8 weeks.	Required for use with Orienter or Caplet Attachment.

<sup>††</sup> For round tablets outside this size range, order a custom TFA. Delivery 6-8 weeks.

### Upgrade Option to a Bench Top System



ProFiller 3600 grows with your requirements. Get the ProFiller 3700 Bench-Top Filler for larger batches and use the same Change Parts & Orienter purchased for the 3600.

You can continue to use the 3600 Filler Base for smaller batches or production under a powder hood or in a glove box. Purchase an additional Orienter Base and have a full second system.

For a video and more information on the ProFiller 3700 visit [www.profiller.com/3700](http://www.profiller.com/3700)



**1. What is the output and why is it faster than other systems?**

The ProFiller 3600 fills up to 4500 - 6900 capsules per hour for most powders. Our engineers have included features, some patented, that make the 3600 the fastest and easiest to use 300-hole hand-held filling system on the market. The lower output is for fine powders. The higher output is for coarse free flowing powders. Your results will vary based on the powder flow properties, operator speed & technique and use of excipients.

**2. How accurate are fill weights?**

Fill weights, USP/EP method, are within  $\pm$  1-3% of target. When weighed individually (a stricter standard than USP/EP) typically all 300 capsules/batch are within  $\pm$  5-7.5% of target. For more information visit [www.profiller.com/3fw](http://www.profiller.com/3fw).

**3. What types of capsules can I fill?**

ProFiller 3600 has been tested with different brands and types of capsules including gelatin, vegetarian / HPMC and starch capsules.

**4. What size capsules can I fill?**

You can fill sizes 000, 00, 0, 1, 2, 3, 4, 00el, 0el, 1el and 2el. If filling more than one capsule size, see page 3 for ordering guidelines.

**5. Why Might I Need a different Tamper, Orienter Base or Capsule Locking Plate?**

The Tamper, Orienter Base and Capsule Locking Plate are made in capsule "size ranges". If the new Change Parts are within your existing size range, these parts are not needed. If the new capsule size is outside the size range, a new part must be ordered.

**6. Can I see the system before I buy?**

Yes, you can view our online videos at <http://www.profiller.com/3600>.



**7. How big is the system and how can I store it?**

The largest piece is the assembled Filler, which measures for storage approximately 13 x 10 x 4 inches, or 33 x 25 x 10 cm (see page 4). The entire system can fit in one deep desk drawer or 2 regular drawers. Storage boxes for all parts are included with your system.

**8. Can I fill liquids or sticky powders?**

Yes, you can fill capsules with sticky powders or non-aqueous liquids. When filling sticky powders, use of a Vibrator can improve performance by eliminating Tamper pin contact with powder. For more information visit [www.profiller.com/vibrators/use](http://www.profiller.com/vibrators/use). Capsules filled with liquids for stability or clinical trials, if not sealed, will need to be kept vertical to minimize leakage between the cap and body. Capsules filled with non-aqueous liquids for commercial sale require sealing using equipment purchased separately.

**9. Can it be cleaned in an automatic dishwasher or autoclaved?**

All parts are dishwasher safe including the Caps Tray and the frame. The Body Sheet set, Caps Tray, Push Plate, Orienter Change Part, Powder Tray, and Tamper are autoclave safe. For more information on cleaning visit [www.profiller.com/3600/cmoc](http://www.profiller.com/3600/cmoc).

**10. What are the Materials of Construction?**

For a full description of the Materials of Construction visit [www.profiller.com/3600/cmoc](http://www.profiller.com/3600/cmoc).

**11. What are the maintenance requirements?**

We recommend daily cleaning and preferably washing of the system to remove any powder. At a minimum, after each use the Body Sheets should be removed and cleaned using a brush, cloth, compressed air or vacuum. The cam, cam hole, and cam bush should be lubricated with a food grade lubricant such as Vaseline.

**12. Is there a faster ProFiller available?**

Yes. The ProFiller 3700 300-hole bench top model fills 6000 - 9000 capsules per hour. The ProFiller 3700 is suitable for continuous full shift production with less operator fatigue. You can also upgrade the ProFiller 3600 at any time for use with the ProFiller 3700 Filler Base. See page 5 for more information.

**13. What are the installation and utility requirements?**

No utilities (electricity, compressed air or water) are required unless using the optional Vibrator, which requires 110-120V / 60 Hz or 220-240V / 50Hz.

**14. Does the ProFiller 3600 come with a CE certificate?**

A "Declaration of Conformity" can be provided on request.





ProFiller 3700 is the new standard in 300-hole bench-top capsule filling systems. Available with a European style Semi-automatic Orienter as ProFiller 3800. Experienced users like the higher output, fast size changes, easy to clean design & optional accessories. First time users love the ease-of-use & upgrade options.

### **Easier To Use**

- ❖ Easier to use than other 200 or 300 hole systems.
- ❖ Indicator gauges to assist in capsule orientation, separation and locking.
- ❖ Shipped fully assembled. Ready for use in less than 1 hour.
- ❖ Video tips at [www.profiller.com](http://www.profiller.com). Well-illustrated manual in multiple languages.

### **Higher Output**

- ❖ Unique features include lightweight, 2-piece Orienter (3700), Orienter locator and oversize Powder Tray & Push Plate.
- ❖ Tamper size range optimized for higher fill weights and faster filling.
- ❖ Adjustable capsule body height to make over-filling easier & faster.
- ❖ Fully locks capsules after filling.

### **Pharmacopoeia Compliant**

- ❖ Fill weights, USP/EP method within  $\pm 1-3\%$  of average. Typically all 300 capsules/batch are within  $\pm 4-7\%$  of target. More information at [www.profiller.com/3fw](http://www.profiller.com/3fw).
- ❖ Validation package available for cGMP compliance.
- ❖ Works with all capsules including gelatin, vegetarian/HPMC and starch capsules.

### **Grows With You**

- ❖ Add a Vibrator at any time.
- ❖ Change Parts for 3700 in Size 000-5, 00el-2el & AAA-E; for 3800 in Size 00-4.
- ❖ Order Filler without a Tamper for vibration only operation or in a reduced space configuration (RS) for use under smaller powder hoods.

### **GMP & Faster Clean-Out**

- ❖ Dishwasher safe Inox (SS316) powder contact parts.
- ❖ Designed for fast disassembly & visual verification of cleaning.
- ❖ Filler base in lightweight, corrosion resistant anodized aluminum or upgrade to optional Inox (SS316).
- ❖ Filler's gear, cam and optional Vibrator are fully covered.

### **Exclusive Accessories**

- ❖ Partial Batch Kit for filling fewer than 300 capsules per batch.
- ❖ Capsule Counter.
- ❖ Production Stand.
- ❖ Over-Encapsulation attachments for tablets, capsules & caplets
- ❖ Caps Tray in Inox (SS316) or optional lightweight anodized aluminum.

**The easiest 300-hole filler to use!**  
**Up to 6000 to 9000\* capsules/hour.**

\*based on powder, operator speed & technique, excipients and weight variation limits. Output is similar for ProFiller 3700 and 3800.

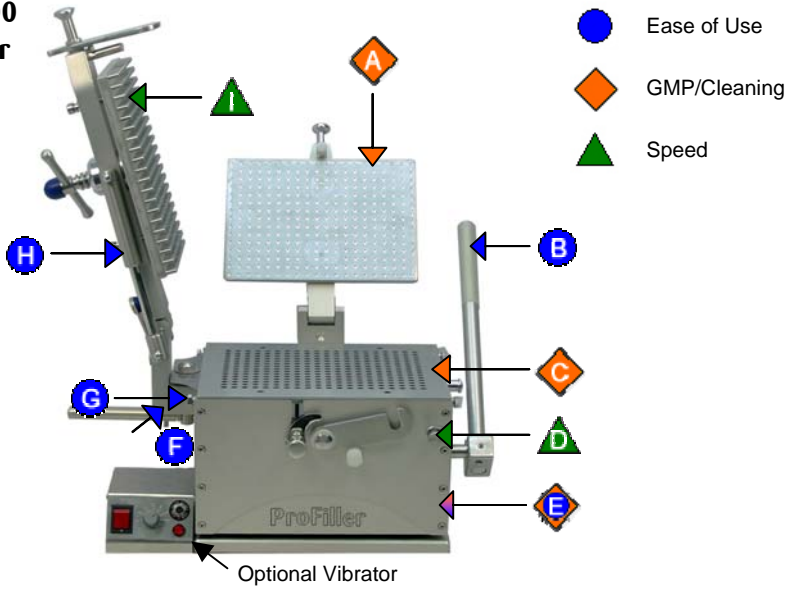
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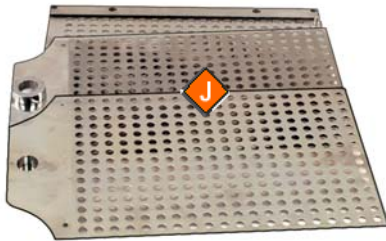
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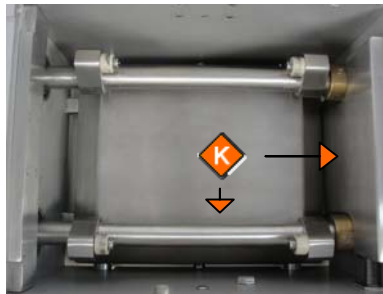
### ProFiller 3700 & 3800 Filler



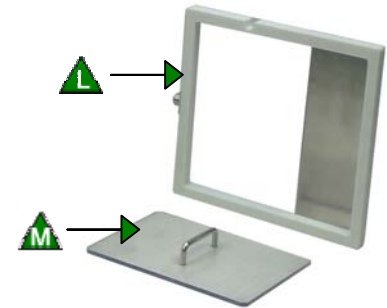
<span style="color: orange;">◆</span> <b>A</b>	SS316 (Inox) Locking Plate. No rubber pad to wear out or clean
<span style="color: blue;">●</span> <b>B</b>	Rear locking handle for fast, easy movement across front of machine. New internal gear design for easier locking
<span style="color: orange;">◆</span> <b>C</b>	Dishwasher safe Inox (SS316) powder contact parts including Bottom Plate (not visible)
<span style="color: green;">▲</span> <b>D</b>	Adjustable capsule body height for easier & faster over-filling of capsules
<span style="color: orange;">◆</span> <b>E</b>	Base Frame in light-weight anodized aluminum or upgrade to Inox (SS316)
<span style="color: blue;">●</span> <b>F</b>	Cam position indicator, great for training new operators
<span style="color: blue;">●</span> <b>G</b>	Over-size thumb screws for easy size change over
<span style="color: blue;">●</span> <b>H</b>	Dual springs make Tamper easier to lower & raise
<span style="color: green;">▲</span> <b>I</b>	Tamper pin size range optimized for faster filling & higher fill weights. Size ranges: 000 / 00 / 0-1 / 2-3 / 4 / 5



◆ **J** Body Sheets fully separate for easy cleaning & visual verification of cleaning



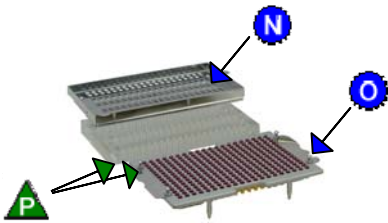
◆ **K** Cover for gear mechanism & Vibrator to minimize powder entry (inside view)



▲ **L** Powder Tray is double-depth for faster Spreading

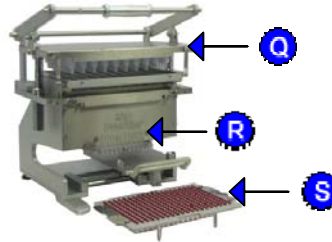
▲ **M** Multi-use Push Plate speeds up operations

### 3700 Orienter



- **N** 2-piece Hand-Held Orienter. Shake only the lightweight Orienter Tray
- **O** Locking indicator instantly confirms capsules are fully locked
- ▲ **P** Locating holes in Orienter and tapered locating pins for fast & accurate orientation of capsules into Caps Tray

### 3800 Orienter



- **Q** Orienter Base common for Size 00-4. Traditional European style Orienter for operators who prefer it
- **R** Guide lines to locate Caps Tray for partial batches
- **S** Locking indicator instantly confirms capsules are fully locked

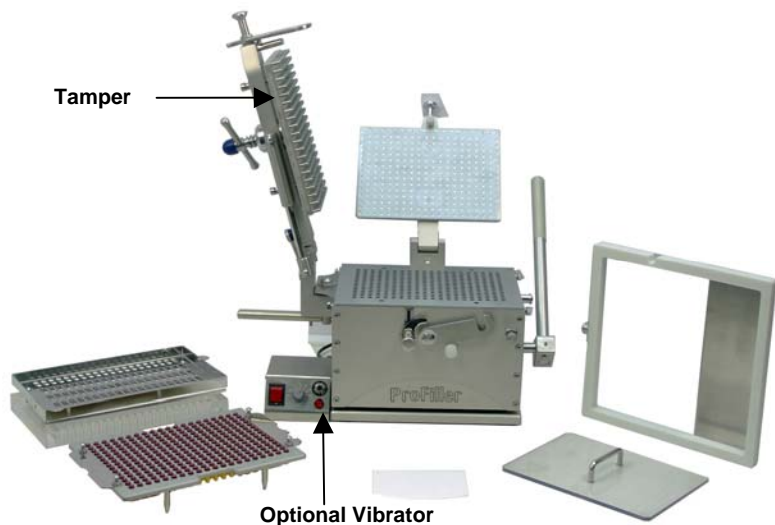
**Adjustment-Free  
Size Changeovers**

**Shipped Fully Assembled**



**Prices Valid Until 31 December 2011**

### ProFiller 3700 Bench-Top Filler & Hand-Held Orienter



ProFiller 3700		
Capsule Size	Item Number	\$AUD
00	P7T BHS 00	\$ 6300
0	P7T BHS 0	\$ 6300
1	P7T BHS 1	\$ 6300
2	P7T BHS 2	\$ 6300
3	P7T BHS 3	\$ 6300
4	P7T BHS 4	\$ 6300
5	P7T BHS 5	Call
000*	P7T BHS 000	Call

For 00el\*, 0el - 2el, AAA-E sizes contact us.

\*Standard 180 hole Filler (192 holes special order).

ProFiller 3700 System includes everything you need to fill one capsule size. The standard configuration is shown above with the optional Vibrator. The standard Bench-Top filler has a Tamper and a lightweight anodized aluminum Base Frame. For alternate configurations including an Inox (SS316) Base Frame see the FAQ page.

Included at no extra charge: a Video CD, illustrated manual, plastic storage box for easy storage of loose items when the machine is not in use, empty and locked Capsule Bins, and a set of empty capsule Measuring Bowls.



### ProFiller Bench-top Vibrator

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.



Item #	Voltage/Frequency	\$AUD
P78 VIB 110	110-120V/50Hz	\$2250
P78 VIB 230	220-240/50 Hz	\$2250

### ProFiller 3700 Change Parts

Price	Change Parts	Tamper
	\$1800 each	\$400 each
Capsule Size	Item #	Item #
00*	P7T CPS 00	P78 T300P 00
0*	P7T CPS 0	P78 T300P 0-1
1*	P7T CPS 1	P78 T300P 0-1
2*	P7T CPS 2	P78 T300P 2-3
3*	P7T CPS 3	P78 T300P 2-3
4**	P7T CPS 4	P78 T300P 4
000, 5, 00el - 2el & AAA-E	visit <a href="http://www.profiller.com/3700cps">www.profiller.com/3700cps</a>	

Change Parts (P7T CPS)	Tamper (P78 T300P)	Conversion Kit (P7T CK)
All Sizes	Main Size Ranges 00, 0-1, 2-3, 4, 5	Main Size Ranges 00-3 & 4-5

\* If you have a 3700 system in Size 4 only, also order Conversion Kit P7T CK 00-3 \$1100.

\*\* You also need to order Conversion Kit P7T CK 4-5 for \$1100, unless you can already fill Size 5 on your system.

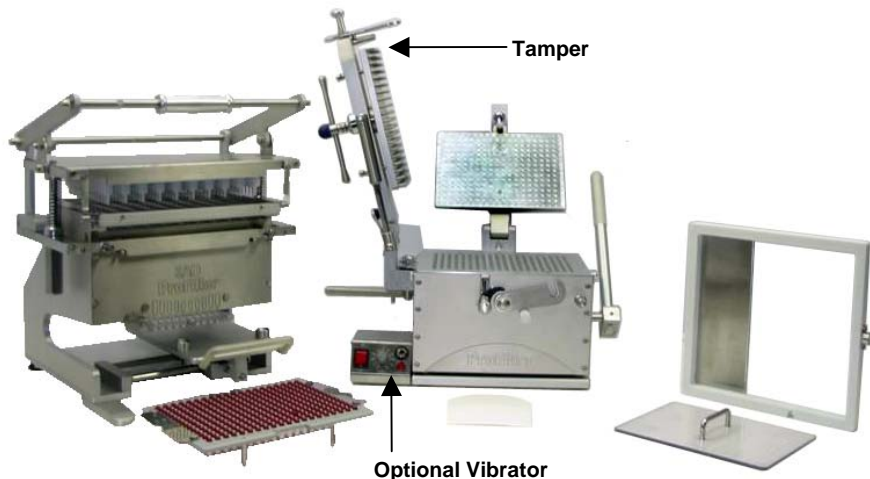
All Change Parts include a plastic storage box that can also hold a Tamper.

Other sizes available upon request.



**Prices Valid Until 31 December 2011**

### ProFiller 3800 Bench-Top Filler & European Style Orienter



ProFiller 3800		
Capsule Size	Item Number	\$AUD
00	P8S BSA 00	\$ 13,500
0	P8S BSA 0	\$ 13,500
1	P8S BSA 1	\$ 13,500
2	P8S BSA 2	\$ 13,500
3	P8S BSA 3	\$ 13,500
4	P8S BSA 4	\$ 13,500
Sizes 000, 5, 00el - 2el, AAA-E available in ProFiller 3700.		

ProFiller 3800 System includes everything you need to fill one capsule size. The standard configuration is shown above with the optional Vibrator. The standard Bench-Top filler has a Tamper and a lightweight anodized aluminum Base Frame. For alternate configurations including an Inox (SS316) Base Frame see the FAQ page.

Included at no extra charge: a Video CD, illustrated manual, plastic storage box for easy storage of loose items when the machine is not in use, empty and locked Capsule Bins, and a set of empty capsule Measuring Bowls.



### ProFiller Bench-top Vibrator

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



Item #	Voltage/Frequency	\$AUD
P78 VIB 110	110-120V/50Hz	\$2250
P78 VIB 230	220-240/50 Hz	\$2250

### ProFiller 3800 Change Parts

Price	Change Parts	Tamper
Capsule Size	Item #	Item #
00*	P8S CPS 00	P78 T300P 00
0*	P8S CPS 0	P78 T300P 0-1
1*	P8S CPS 1	P78 T300P 0-1
2*	P8S CPS 2	P78 T300P 2-3
3*	P8S CPS 3	P78 T300P 2-3
4**	P8S CPS 4	P78 T300P 4
000, 5, 00el - 2el & AAA-E	visit <a href="http://www.profiller.com/3700cps">www.profiller.com/3700cps</a>	

Change Parts (P8S CPS)	Tamper (P78 T300P)	Bottom Plate (P78 BBP)
Size Specific 00, 0, 1, 2, 3 & 4	Size Ranges 00, 0-1, 2-3 & 4	Size Ranges 00-3 & 4-5

\* If you have a 3800 system in Size 4 only, also order Bottom Plate P78 BBP 00-3 for \$800.

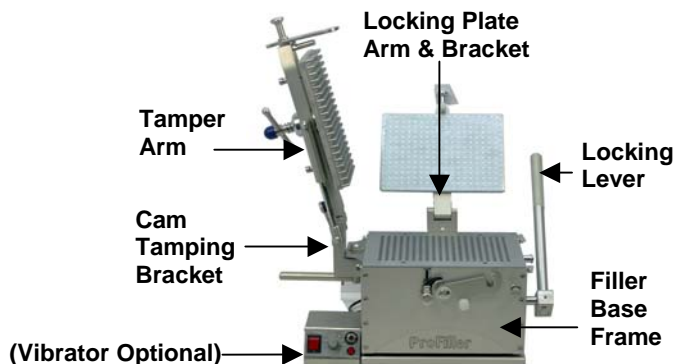
\*\* You also need to order Bottom Plate P78 BBP 4-5 for \$800, unless you can already fill Size 5 on your system using a hand-held orienter. All Change Parts include a plastic storage box.



**Prices Valid Until 31 December 2011**

## ProFiller Stainless Steel Upgrade

For high GMP requirements the ProFiller 3700 and 3800 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).



ProFiller 3700 Inox (SS316)



ProFiller 3800 Inox (SS316)

Capsule Size	Item Number	\$AUD
00	P7T BHS 00 SS	\$ 7300
0	P7T BHS 0 SS	\$ 7300
1	P7T BHS 1 SS	\$ 7300
2	P7T BHS 2 SS	\$ 7300
3	P7T BHS 3 SS	\$ 7300
4	P7T BHS 4 SS	\$ 7300
5	P7T BHS 5 SS	Call
000*	P7T BHS 6 SS	Call

00el-2el, AAA-E sizes contact us

Capsule Size	Item Number	\$AUD
00	P8S BSA 00 SS	\$ 12,300
0	P8S BSA 0 SS	\$ 12,300
1	P8S BSA 1 SS	\$ 12,300
2	P8S BSA 2 SS	\$ 12,300
3	P8S BSA 3 SS	\$ 12,300
4	P8S BSA 4 SS	\$ 12,300

000, 5, 00el\*, 0el - 2el, AAA-E only available for 3700.

\*Sizes 000 and 00el in 180-holes (192 holes special order)

## Stainless Steel Vibrator

Heavy duty Vibrator for use ProFiller 3700/3800 in Inox (SS316). Includes full Inox (SS316) base.



Item #	Voltage/ Frequency	\$AUD
P78 VIB 110 SS	110-120V/50Hz	\$2300
P78 VIB 230 SS	220-240/50 Hz	\$2300

## Change Parts

Change Parts are all Inox (SS316).  
To order Change Parts for ProFiller 3700 or 3800 Inox (SS316) see page 3 or 4.



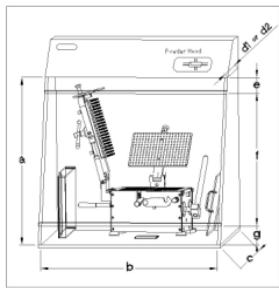
### Installation Requirements



- Width:** 48 inches (120cm) is recommended width if Filler and Orienter are operated on same table. 34 inches (90 cm) is minimum width to operate Filler if Orienter is kept on another table.
- Depth:** 30 inches (75cm) depth is recommended. 24 inches (65cm) is the minimum depth.
- Height:** 29 inches (73cm) or office desk height is recommended.

Electricity is required for optional Vibrator. No compressed air or water is required for operation.

Filler	Hand Held Orienter	European Style Orienter



For detailed measurements and information on selecting a powder hood, visit <http://www.profiller.com/powder-hood>.

### Shipping Information

Item	Boxes	Shipping Wt		Net Wt	
		Kg	Lbs	Kg	Lbs
 <b>ProFiller 3700</b>	Box 1/2	11.5	25	8	18
	Box 2/2	47.5	104	26.5	58
Extra Change Parts	Box 1/1	10.5	23	5	11

Item	Boxes	Shipping Wt		Net Wt	
		Kg	Lbs	Kg	Lbs
 <b>ProFiller 3800</b>	Box 1/3	50	110	25	55
	Box 2/3	47.5	104	26.5	58
	Box 3/3	10.5	23	7	15
Extra Change Parts	Box 1/1	11	24	5.5	12

 <b>Inox (SS316) Filler</b>	For Inox (SS316) Filler on page 5, add 9.5 kg (28 lbs) to shipping and net weight of Box 2. If optional Inox (SS316) Vibrator ordered, add an additional 13 kg (29 lb) to shipping and net weight.				
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For ProFiller 3700 & 3800 with Aluminum Vibrator add 10 kg (22 lb) weight to shipping weight as well as net weight of Box 2.



**Prices Valid Until 31 March 2012**

### Optional Accessories (ProFiller 3700 / 3800)

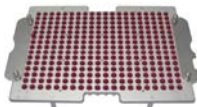
Item Description	Image	Voltage/Frequency	Capsule Size*	Item #	\$AUD		
<b>Powder Vibrator *</b> Recommended for faster filling of powders that bridge or are granular, fluid or flour-like. Also reduces weight variation of fine powders. Fully enclosed in Inox (SS316). Filler sits over Vibrator. Powder Tray Clamps included.		<u>For Standard ProFiller</u> 110-120 Volts/60Hz 220-240 Volts/50Hz		All Sizes All Sizes	P78 VIB 110 P78 VIB 220	\$2250.00 \$2250.00	
		<u>For Inox (SS316) ProFiller</u> 110-120 Volts/60Hz 220-240 Volts/50Hz		All Sizes All Sizes	P78 VIB 110 SS P78 VIB 220 SS	\$2300.00 \$2300.00	
<b>Powder Tray Clamps</b> For pharmacy compounding and very fine powders. Reduce powder leakage under the Powder Tray. Available October 2011			000-5	TBD	TBD		
<b>Production Stand</b> Reduce the space required to operate the ProFiller. The stand organizes and provides easy access to all the loose parts. Stand only. (Parts shown for illustration)			All Sizes	PX STAND	\$300.00		
<b>Lifting Handle Extension</b> Attaches to Lifting Handle to make capsule separation and locking under a powder hood easier.			All Sizes	P78 LHE	\$210.00		
<b>Over Fill (OF) Change Parts</b> Standard system allows capsule bodies to be lowered 2 mm. OF Change Parts allow for an additional 2mm of space for twice the overflow capacity.			000-1	TBD <sup>†</sup>	TBD		
<b>Capsule Counters</b> Divide your batch of capsules into 3 groups of 100 capsules, 5 groups of 60 or 10 groups of 30. Anodized Aluminum 3x100 Counter shown on left, 10x30 Counter shown on right. 5x60 Counter photo not available at this time.	 <p>3x100</p>	Photo Coming Soon	 <p>5x60</p>	 <p>10x30</p>	PX CTR 3X100 PX CTR 5X60 PX CTR 10X30	\$250.00 \$300.00 \$350.00	
	<b>Optional Accessories (ProFiller 3700 ONLY)</b>						
	<b>Capsule Locking Plate &amp; Capsule Locker</b> For fully locking capsules with coarse or sticky powders e.g. salt, dolomite, frankincense, charcoal. Capsule Locking Plate is common for sizes 00-4. Both Locker & Locking Plate are required. Capsule Locker is size specific and locks 25 capsules at a time.			00-4	PXA CLP 00-4	\$250.00	
				00-4	PXA CL <sup>†</sup>	\$50.00	
<b>Partial Batch Kit</b> Fill fewer than 300 capsules per batch. Includes 1 each of Orienter Divider, Powder Tray Divider & Mini Powder Spreader. Order 30-pin Tamper separately.			All Sizes	P67 PBK	\$140.00		
<b>30-pin Tamper</b> For use with ProFiller 3700 Partial Batch Kit. Tamper in Sizes 00, 0-1, 2-3, 4.			00-4	P67 T30P <sup>†</sup>	\$140.00		
<b>Caps Tray For 3700</b> Purchase an additional Caps Tray **Light-weight Anodized Aluminum Caps Tray is not Dishwasher Safe.		Anodized Aluminum**	All Sizes	P67 CT AL <sup>†</sup>	\$480.00		
		Inox (316 SS)	All Sizes	P67 CT SS <sup>†</sup>	\$550.00		

<sup>†</sup> Specify Capsule Size when ordering, some accessories are not available for special sizes (000, 5, 00el-2el & AAA-E).





\* ProFiller 3700 & 3800 can be ordered without the Tamper Assembly for use only on the Vibrator. See page 8.

### Prices Valid Until 31 March 2012

#### Optional Accessories (ProFiller 3800 ONLY)





Item Description		Voltage/Frequency	Capsule Size	Item #	\$AUD
<b>Caps Tray For 3800</b>		Anodized Aluminum*	00-4	P8S CT AL †	\$480
Purchase an additional Caps Tray		Inox (316 SS)	00-4	P8S CT SS †	\$550
*Light-weight Anodized Aluminum Caps Tray is not Dishwasher Safe.					

#### Over-Encapsulation Accessories (ProFiller 3700 / 3800)

Item Description			Capsule Size	Item #	\$US
<b>Tablet Fill Attachment</b>			Standard	PX TFA STD	\$700
Over-encapsulate round tablets 6.0-7.3 mm diameter and 2.0-3.5 mm height. For round tablets outside this size range, order a custom TFA (delivery 4-8 weeks).			Custom	Tablet Dimensions required	\$1400
<b>Orienter for Capsule-in-Capsule</b>			00-4	P67 NEC OCOB †	\$820
This allows you to put capsules inside capsules using your existing ProFiller System. Order OE Locator Tray separately.			0e1 – 2e1	P67 NEC OCOB †	\$1000
<b>Caplet Attachment</b>			00-4, 0e1 – 2e1	Caplet Dimensions Required	\$1400
For caplets or non-round tablets. Engineering drawing of tablet required. Delivery 4-8 weeks. Order OE Locator Tray separately.					
<b>OE Locator Tray</b>			All Sizes	PX OEF	\$300
Required for use with Orienter for Capsule in Capsule or Caplet Attachment.					

† Specify capsule size

#### 3700/3800 Filler Base Options

			
High GMP Model <sup>a</sup>	No Tamper <sup>b</sup>	Configurations For Low Height Powder Hoods Video: <a href="http://www.profiller.com/llpvideo">www.profiller.com/llpvideo</a>	
Base Frame in Inox (SS316) See p. 5	Filler without Tamper. Sold only with Vibrator.	Filler with loose Locking Plate & special Handle. Tamper is on rear of Filler.	Filler with loose Locking Plate, special Handle & no Tamper. Sold only with Vibrator.
Item Code Suffix	See page 5	add NT	add SLP
			add SLPNT

<sup>a</sup> High GMP model is also available in any of the configurations shown above.

<sup>b</sup> Tamper arm & Tamper (in any one size) can be ordered later for \$1050.



## Frequently Asked Questions

### 1. What is the output?

ProFiller 3700 and 3800 fill up to 6000 – 9000 capsules per hour for most powders. Our engineers have included features, some patented, that make the ProFillers faster and easier to use. The lower output is for fine powders. The higher output is for coarse free flowing powders. Your results will vary based on powder flow properties, operator speed & technique and use of excipients.

### 2. What types of capsules can I fill?

ProFillers have been tested with different brands and types of capsules including gelatin, vegetarian/HPMC and starch capsules.

### 3. What size capsules can I fill?

The 3700 fills sizes 000-5, 00el-2el, and AAA-E. The 3800 fills sizes 00-4. To order Change Parts for the 3700 see page 3 & for 3800 see page 4.

### 4. Do you have more information on Fill Weight Variation & Achieving Higher Fill Weights?

Fill weights, USP/EP method, within  $\pm$  1-3% of average. When weighed individually (a stricter standard than USP/EP) typically all 300 capsules/batch are within  $\pm$  4-7% of target. For more information visit [www.profiller.com/3fw](http://www.profiller.com/3fw).

### 5. Why Might I Need a Conversion Kit?

The Filler's Bottom Plate (3700/3800) and the Hand-held Orienter Base (3700) come in different capsule size ranges: 000, 00/0/1/2/3 and 4/5. For capsule sizes outside the size range of your system, you need a Conversion Kit along with Change Parts.

### 6. Can I see the system before I buy?

You can view our online videos at [www.profiller.com](http://www.profiller.com)

### 7. Can I over-encapsulate or double-blind tablets, capsules and caplets?

Yes, you can. See page 8 and then contact us for more information.

### 8. Can I fill liquids or sticky powders?

Yes, you can fill capsules with sticky powders or non-aqueous liquids. Capsules filled with liquids for stability or clinical trials, if not sealed, will need to be kept vertical to minimize leakage between the cap and body. Capsules filled with non-aqueous liquids for commercial sale require sealing using equipment purchased separately. When filling sticky powders, use of a Vibrator can improve performance by eliminating Tamper pin contact with powder. For more information visit [www.profiller.com/vibrators/use](http://www.profiller.com/vibrators/use).

### 9. Can the ProFiller be cleaned in an automatic dishwasher or autoclaved?

All powder contact parts are dishwasher safe to 70 °C (160 °F). The SS316 (Inox) Base Frame is autoclave safe. For more information visit [www.profiller.com](http://www.profiller.com) and download the manual.

### 10. What are the Materials of Construction?

For more information visit [www.profiller.com](http://www.profiller.com) and download the manual.

### 11. What are the installation and utility requirements?

See page 6 for the recommended table size and height and information on operating under a powder hood. No utilities (electricity, compressed air or water) are required unless you order the optional Vibrator. The Vibrator operates on 110-120 Volts / 60 Hz or 220-240 Volts / 50 Hz. If you have different electrical requirements specify them in your order.



### Equipment for Sizes 000 - 5



#### Handheld 100-hole Capsule Filler with Orienter

Up to 2000-3000 Capsules per hour. Easy to operate and up to 35% faster than similar fillers due to its patented design. Change Parts and a full range of accessories are available. Offered in Sizes 000-5 and all el sizes. Over 5000 in use globally! ProFill OE for DBcaps®.



#### Handheld 300-hole Capsule Filler

For the growing company and for use under powder hoods or in glove-box isolators. Fully locks capsules after filling. The only 300-hole hand-held you can upgrade as the Change Parts of the 3600 also fit the 3700 bench-top Filler. The same Orienter works with 3600 & 3700. Output up to 4500-6900 Capsules per hour. Available in Sizes 000-4 & all el sizes.



#### Bench-top\* Capsule Filler & Hand-held Orienter

Easiest bench-top system to set-up and use. Includes a hand-held Orienter. Up to 6000-9000 capsules per hour. Options include Partial Batch Kit and Vibrator. Available in Sizes 000-5, all el sizes & for DBcaps®.



#### Bench-top\* Capsule Filler & European Style Orienter

Our bench-top system for those who prefer the traditional European style semi-automatic Orienter. Up to 6000-9000 capsules per hour. Optional Vibrator. Available in Sizes 00-4. Other sizes use a hand-held orienter.



*\*Bench-top Systems are designed for easier operation to enable continuous production. The 3700 includes our innovative hand-held orienter. For customers who use the traditional European style "semi-automatic" orienter we offer the 3800.*

### Other Equipment



#### Capsule / Caplet Film Coater

For R&D. Ideal for enteric or film coating small batches of capsules and caplets with solvent based coatings.



#### Filling Funnel

For precision capsule filling on a balance. Includes Tamper. Made from Inox (316 stainless steel). Available in all capsule sizes including veterinary sizes.



### Veterinary Capsule Fillers



#### ProFill Vet

Handheld filler for sizes 13-Su07. Up to 800 capsules per hour. Lightweight design for laboratory and test-market trials.



#### Veterinary Capsule System

Bench-top filler for sizes 13-Su07. Up to 1500-2400 capsules per hour with Orienter. Heavy-duty design for production use.

