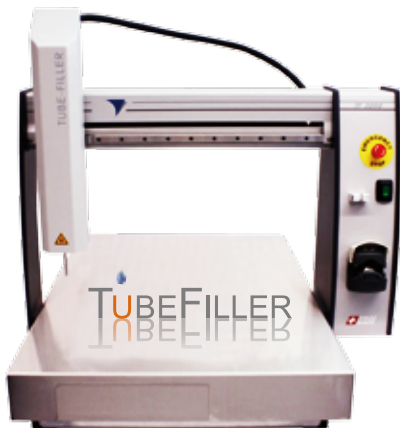


**TubeFiller ▶ 試管自動分注器**



**Fast | Flexible | Variable**

**| Tube filling - rapid and easy ▶**

- Allows free positioning of any rack
- Intuitive programmable software
- Integrated pump
- True walk away tube/bottle filling
- 2100 cm<sup>2</sup> free usable surface
- Accommodates widest range of any rack from 96-shallow well format to tall tubes and even bottles up to 25cm

**| TubeFiller 規格說明 ▶**

Fill-Rate Integrated Pump Tube  $\varnothing$  3.2\*6.4 ◆ 110 ml/min  
 Fill-Rate Integrated Pump Tube  $\varnothing$  4.8\*8.0 ◆ 200 ml/min  
 Fill-Rate DosiPump 1000 D-Tube  $\varnothing$  2.8\*12 ◆ 2400 ml/min

Filling Arm motion speed 60 mm/s  
 Smallest tube opening 5 mm

Process performance  
 Max. tube / flask height 235 mm  
 Tube load  $\varnothing$ 13 mm Tubes in XY 10x12 racks 1000 tubes

Net weight (w/o rack frame) 29.7 kg  
 Dimensions (variable height) 793 x 654 x (570-790) mm  
 Table size 515 x 730 mm  
 Reachable dim with filling nozzle 412 x 560 mm  
 Power 110 - 230V switching, consumption max. 50 W



**| Software & Performance ▶**



1000 tubes 5ml/Filling Speed  
 DosiPump DP1000

Software requires WIN 7or  
 higher, 100MB disk space,  
 min 4MB RAM, WXGA Net  
 Framework 4

**| 訂購資訊 ▶**

- 970000 TubeFiller TF3000 complete\*  
 970001 TubeFiller TF3000 base unit  
 970101 TubeFiller PC Software, CD Version  
 970220 Positioning grid, alumium,  
 3X+3Y Variable rods  
 970114 Silence tubing set with Filling Nozzle  
 970147 TubeFiller service tool box

\*Integrated peristaltic pum,  
 Windows-compatible Software on CD-ROM  
 (WIN 7 or higher).  
 Tubing 3\*7 mm, filling needle 4mm.