



TC 3000 High Performance Sheet Cutter



*The TC 3000 cutter reduce A3+
digitally printed sheets into final output
of variable size*

- ✓ **Speeds up to 15.000 A4/hour**
- ✓ **Book and PhotoBook applications**
- ✓ **Eliminate manual guillotine phase**
- ✓ **Quick application changeover**

Rely on the Cutter TC 3000 for performance cutting from cut-sheet digital printers. The Cutter TC 3000 is an ideal solution for printers who are looking for flexibility and automation.

The cutter TC 3000 is targeted for book and photobook productions, reducing A3+ sheets into popular sizes such as A4, A5 and similars.

The cutter TC 3000 can be combined with multiple TecnaU collecting devices, such as the Shingling Conveyor TC 0250, the Vertical Stacker TC 1200 and the Continuous Offset Stacker TC 1220. The solution substitutes in full the guillotine phase, reducing manual handling and production time, keeping high quality output.

TecnaU cutters can be equipped with different cartridges with single or double knife -for single cut and strip removal- to support a broad range of applications. TecnaU cartridges have a unique design which enables quick application changeover and easy on site maintenance.

Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Our products increase productivity, cut labor and paper costs, and even make new applications possible - TecnaU solutions truly empower digital print to help you do more with less.



TC 3000

High Performance Sheet Cutter

The cutter can be equipped with OMR or BCR code readers in order to perform job separation and keep control of production flow.

In combination with Tecna Software Management System - TECMIS - the system can keep track of all processed sheets and report missing pages among every job in order to proceed with re-prints and complete customers' orders.

Output Options:

TC 0250 - Shingling Conveyor

- » 1up and 2up parallel output
- » Shingling output
- » Job separation by creating gaps on the conveyor
- » Manual Jogging before binding

TC 1200 - Vertical Stacker

- » 1up and 2up parallel output
- » Stacked output
- » Job separation by delivery on pack conveyor

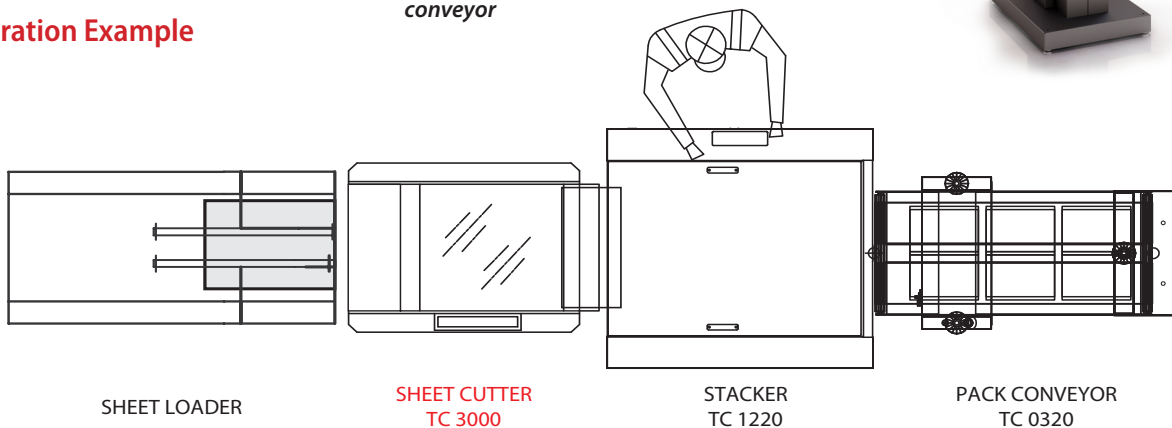
TC 1220 - Continuous Offset Stacker

- » 1up and 2up parallel output
- » Stacked output with offset capability
- » Job separation by offset
- » Continuous delivery while producing



Vertical Stacker
TC 1200

Configuration Example



Technical Specifications

Performance / Media

Speed max	up to 7.500 A3 sheets per hour	
Feeding	Pinless. A3 portrait or landscape	
Paper weight	16 bond, 140 index 60 - 250 gsm coated and uncoated	
Input size	4" - 16.5"	102 - 420 mm
Output width	4" - 16.5"	102 - 420 mm
Output length	4" - 16"	102 - 406 mm

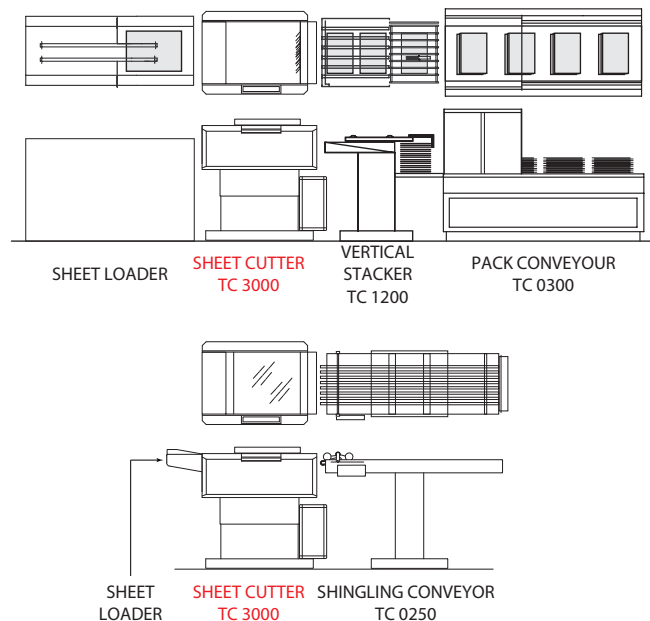
Weights & Dimensions

Length	59"	1500 mm
Width	34.6"	880 mm
Height	40" - 47"	1020 - 1200 mm
when open	61" - 67"	1550 - 1700 mm
Weight	551 lb	250 kg
Color	Dark Gray	

Electrical

Power	230/208 V, 50/60 Hz, 1.5 KVA
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Other Examples



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TECNAU

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Europe	Italy	+39 0125 631678	info.it@tecna.com
	Sweden	+46 372 256 00	info.se@tecna.com
Americas	USA	+1 978 608 0500	info.us@tecna.com
Asia Pacific	China	+86 159 00710147	info.cn@tecna.com
	Singapore	+65 6793 9478	info.sg@tecna.com