



# Azura CX85

# Azura CX125 COU

# Azura CX150 COU

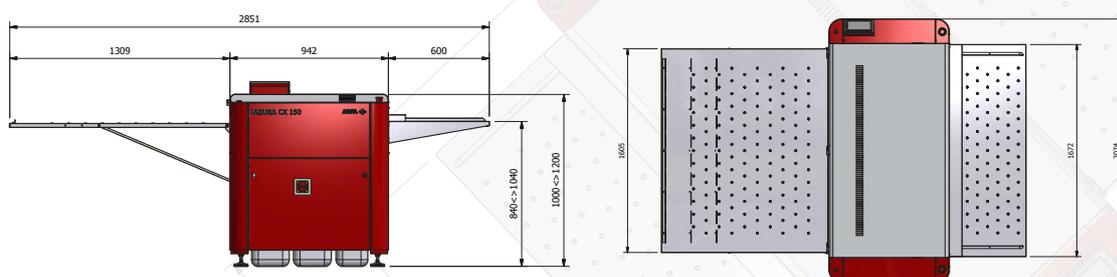
**The impressive capacity of the Azura CX clean-out units take the ThermoFuse technology to a whole new level, high above your competition.**

The clean-out units Azura CX 85, CX 125 and CX 150 are showpieces of Agfa Graphics' expertise. Their cascading clean-out technology enables you to handle more plates, with lower waste costs. The pH-neutral water-based gum circulates between two shallow trays, which raises the clean-out efficiency and reduces gum consumption. It also lengthens the bath life up to 7,000 m<sup>2</sup>. Choose your model: connected online with the plate setter, or stand-alone. There's no need for a developer or replenisher and everything is pre-set. So once the Azura CX clean-out unit is installed, you're good to go: the unit is designed to handle up to 50,000 m<sup>2</sup> of plates a year!

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## Technical Specifications



COU	Azura CX85	Azura CX125	Azura CX150
Plates	Azura TU, Azura TS		
Plate type	Chemistry-free thermal offset plates		
Plate width, min.-max.	200-850 mm (7.9-33.5")	200-1250 mm (7.9-49.2")	400-1500 mm (15.7-59.0")
Plate length, min.	275 mm (10.9")	275 mm (10.9")	400 mm (15.7")
Plate thickness, min.-max.	0.15-0.30 mm (0.006-0.012")	0.15-0.40 mm (0.006-0.015")	0.15-0.40 mm (0.006-0.015")
Consumption	Water: 7 ml/m <sup>2</sup> Gum: 20 ml/m <sup>2</sup>	Water: 8 ml/m <sup>2</sup> Gum: 25 ml/m <sup>2</sup>	Water: 9 ml/m <sup>2</sup> Gum: 30 ml/m <sup>2</sup>
<b>PERFORMANCE</b>			
Plate speed	160 cm/min		
Plate throughput	95 plates/h (landscape 745 x 605 mm) 67 plates/h (portrait 1030 x 790 mm)	95 plates/h (landscape 745 x 605 mm) 80 plates/h (landscape 1030 x 790 mm)	80 plates/h (landscape 1030 x 790 mm) 49 plates/h (portrait 1524 x 1143)
Plate volume	Up to 50,000 m <sup>2</sup> /year		
<b>PHYSICAL SPECIFICATIONS</b>			
Dimensions (width, length)	1424 x 942 mm (56.0 x 37.1")	1824 x 942 mm (71.8 x 37.1")	2074 x 942 mm (81.7 x 37.1")
<b>ELECTRICAL SPECIFICATIONS</b>			
EUR	Single phase 1W + N + PE 230V / 8.4 Amps, 50/60Hz.		
US	Single phase 2W + PE 208 - 230V / 8.4 Amps, 50/60Hz.		
Power EUR/US	1.9 kW		
<b>COMPLIANCY</b>			
Approvals	CE standards – cTÜV – US certification		
<b>OPTIONS</b>			
Accessories	Feed table / Exit table / Drip tray		
Interface for platesetters	Included for all Agfa Graphics platesetters Optional for third-party platesetters		



### ECO<sup>3</sup>

Agfa Graphics is committed to sustainable innovation that focuses on ecology, economy, and extra convenience—or ECO<sup>3</sup>. We aim at developing cleaner and cost-effective solutions that are easier to operate and maintain, both for chemistry-free and for conventional plate systems.

[www.agfagraphics.com](http://www.agfagraphics.com)