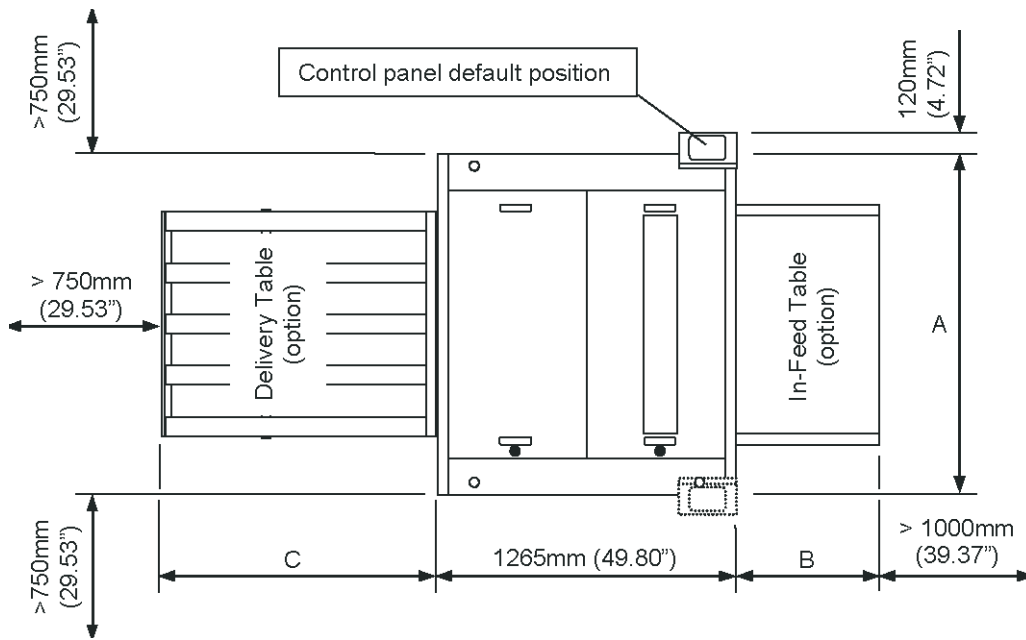


KODAK TI Plate Processors

Technical specifications			
	TI 850 Plate Processor	TI 1250 Plate Processor	TI 1650 Plate Processor
Processor type	Thermal processor particularly recommended for small to medium throughput plate lines processing less than 70,000 m ² /year		
Processing sections	Developing, washing, gumming, drying		
Accredited digital plates	KODAK ELECTRA MAX, ELECTRA XD, SWORD MAX and TRILLIAN SP Thermal Plates <i>(not all plates available in every region)</i>		
Maximum plate width	850 mm	1250 mm	1650 mm
Minimum plate length	300 mm		
Maximum plate length	Unlimited		
Gauge range	0.15 - 0.4 mm		
Developer temperature range	20°C- 34°C		
Developer tank volume	48 liters	70 liters	105 liters
Water supply	3 - 5 bar (43.5 - 72.5 psi) / 3/4" BSPM		
Processing speed	0.7 - 2.0 m/min / 14 - 40 seconds dip-to-nip		
Electrical power	3PH + N + PE/GND (4W + GND), 16A, 230-400V AC, 50/60Hz	3PH + N + PE/GND (4W + GND), 16A, 230-400V AC, 50/60Hz	3PH + N + PE/GND (4W + GND), 20A, 230-400V AC, 50/60Hz
	1PH + N + PE/GND (2W + GND), 20A, 200-230V AC, 50/60Hz	1PH + N + PE/GND (2W + GND), 20A, 200-230V AC, 50/60Hz	1PH + N + PE/GND (2W + GND), 35A, 200-230V AC, 50/60Hz
Standard features	Configured direct to drain, Remote Enabling System (Windows Client), full PLC with touch screen control panel, integrated cooling system, drip tray, wash-down gum, TRENDSETTER Platesetter interface		
Options	Additional brush (required for TRILLIAN SP Plates), Internal Water Recirculation (IWR), feed tables, delivery tables, plate re-entry, bottle sensor (20L), gum flush system, conductivity probe		
Width x length x height (uncrated, excluding control pad)	142.6 x 126.5 x 111.5-118.5 cm	184.0 x 126.5 x 111.5-118.5 cm	227.0 x 158.0 x 115.5-122.5 cm
Weight (uncrated)	600 kg	720 kg	880 kg
Weight (crated)	650 kg	795 kg	1100 kg
Approvals	Complies with CE, RoHS		



System Schematics



Dimensions		TI 850 Plate Processor	TI 1250 Plate Processor	TI 1650 Plate Processor
A		1426mm (56.14")	1840mm (72.40")	2270mm (89.40")
B	Short	350mm (13.78")	350mm (13.78")	600mm (23.60")
	Long	600mm (23.62")	600mm (23.62")	1100 - 2034mm (43.30 - 80.00")
C	Short	800mm (31.50")	1200mm (47.24")	1600mm (63.00")
	Long	1200mm (47.24")	1600mm (63.00")	2200mm (86.60")

