

InterPlater 66/88



Maximize the performance

For exceptional performance in plate processing, look no further than the InterPlater. This professional processor develops printing plates in less than one minute, dramatically increasing productivity without compromising quality. The InterPlater develops positive (P-Version) and negative (N-Version) single-sided, offset plates in widths up to 660 and 880 mm (26 and 35"). By using the standard soft nylon brush, the Aqua Mol roller or the extra scrubbing brush, the InterPlater can handle any printing plate on the market today. You will also appreciate several special features at no extra cost, making the InterPlater an ideal choice for platemakers in the graphic arts industry.

Automated features for reliable results

All functions on the InterPlater Plate Processor are fully automated, making it a breeze to use while ensuring reliable, uniform development. The computer-controlled, automatic replenishment system ensures high quality and perfect output every time. Plus, a unique transport system precisely guides the plates into the developer, eliminating scratches.

The InterPlater can be installed in less than one hour. The length and height of exit table can be adjusted for operator comfort.



A clear, logical display allows you to monitor all automatic functions, including replenishment, developing speed, brush speed, plate counter, and the adjustable temperature of the developer and dryer.



A one-touch operated computer program allows automatic self-cleaning of the gum section.

A unique, closed diptank system minimizes chemical consumption and oxidation. This closed processor design also protects the operator from exposure to chemical vapors.



To make your job easier, a convenient trolley carries the chemical replenishment containers. The trolley also gives you easy and ergonomic access to the developer.

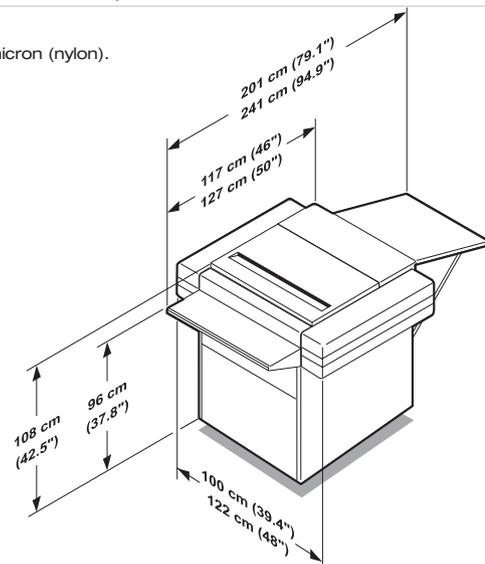
Technical specifications for InterPlater 66/88

InterPlater 66/88	
Plate materials	Positive and negative single sided offset plates
Processing speed	40-140 cm/min. (16-55"/min.)
Material width, min	10 cm (4")
Material width, max	66/88 cm (26"/34.6")
Material length, min	330 mm (13.0")
Material thickness	0.15 mm (0.006") - 0.4 mm (0.016")
Tank contents, developer	18 l (4.75 US gal) / 24 l (6.34 US gal)
Tank contents, gum	Recirculating from container
Adjustable temperature, developer	18-40°C (64.4-104°F) A cooling unit is recommended under certain conditions.
Adjustable temperature, dryer	30-60°C (86-140°F)
Brush speed	40-140 rpm
Filters	1 x 10"
Water supply	Tap water, pressure min. 1 bar/15 psi
Water consumption in op. max.	7.0 l/min. (1.85 US gal/min)
Wash	Tap water
Diameter of rollers	40 mm (1.6")
Replenishment	Automatic
Area replenishment amount	0-500 ml/m ² ± 5% (0-0.132 gal/m ² ± 5%)
Level control	Yes
Warm up time max., developer	0.3°C/min. (0.86°F/min.)
Power	230 V, 1-phase, 50/60 Hz
Power consumption, max	2.2 kW
Voltage tolerance	At 230 V: + 10%, - 15% (208-240 V)
Start	Sensor operated
Weight, empty	125/150 kg (276/331 lb)
Approvals	UL, c-UL, and GOST-R certified. Complies with CE standards.

Standard equipment: Fingertouch control panel, Automatic cleaning of gum rollers, Soft nylon brush (type B), Trolley, Closed stand, Built-in filter insert - 150 micron (nylon).

Optional accessories: MultiCycle Water S 230V 50Hz, MultiClean Air 230V, Charcoal filter (6-pack) for MC Air, Developer, chiller unit 220V, Kit for installation of MultiClean Air, MultiAlarm (acoustic level), Aqua Mol Roller (type A - very soft brushing), Soft Nylon Brush (type B - soft brushing), Scrubbing Brush (type C - more brushing), Built-in Filter insert - 350 micron (nylon), 140 micron filter, Replenish tank finisher 25 liter.

Standard configurations may vary in the market.
Specifications are subject to changes without prior notice.



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