

InterPlater MD

**RELIABLE.
FLEXIBLE.
OPTIMIZED.**

Efficient processing of Thermal and UV/conventional plates

The InterPlater MD 85/125 is designed to offer fast, reliable and efficient processing of Thermal and UV/conventional plates. It offers the durability, high quality and ease of operation associated with all Glunz & Jensen platemaking equipment.

The InterPlater MD is an affordable solution for price sensitive, emerging markets. The platform and features have been carefully considered to optimize costs, without compromising on quality. It is highly flexible and configurable, with a wide range of integration options with other prepress equipment.

A range of accessories and options are available offering advanced features and controls, including container level alarms, water saving measures, developer fill pump, drip tray, etc.



▲ The InterPlater MD has an intuitive control panel with status/error information, function keys and four user-defined programs.



▲ A variety of accessories and options are available for the InterPlater MD.



▲ InterPlater MD uses a worm drive system, well known from the InterPlater HDX, for driving rollers and brushes.



▲ The filter is conveniently mounted under the frame, allowing easy access.

All electronics and mechanical components are located on the sides of the processor, for easy and convenient access during maintenance.

Process thermal and UV/ conventional plates with developer, wash, gum and dryer.



REMOTE ENABLING INCLUDED

Glunz & Jensen's Remote Enabling System is included with the InterPlater MD and is used to configure the processor and allow for convenient remote service access via the Internet.

Standard and optional features for the InterPlater MD

FEATURES	Included	Optional
Intuitive control panel with 1-line display	✓	
Remote enabling capability	✓	
Standard developer configuration (1 brush)	✓	
Developer filter	✓	
Integrated cooling solution	✓	
Standard water connection (direct to drain)	✓	
3-phase power connection	✓	
Worldwide electrical configurable	✓	
Complies with CE requirements	✓	
Wooden export crate	✓	
Interface options for most CtP systems		○
Feed and delivery tables		○
Water saving kit (recirculation)		○
Advanced developer configuration (2 brushes)		○
Developer fill pump		○
Developer conductivity probe		○
Container alarms		○
Drip tray		○

InterPlater MD		
MODEL	85	125
PERFORMANCE		
Market position	Medium+ capacity	
Plate types	Thermal and UV / conventional plates	
Plate width (max)	850 mm (33.5")	1250 mm (49.2")
Plate length (min)	285 mm (11.2")	
Plate thickness	0.15 - 0.4 mm (0.006-0.016")	
Processing speed	50-180 cm/min (19.7-70.9"/min)	
CONSUMPTION		
Tank capacity (develop)	54 L (14.3 US gal)	79 L (20.9 US gal)
Water (draining)	16 L/min (4.2 US gal)	
Water (recirculating)	500 ml (0.13 US gal) m ²	
Power (stand-by)	0.5 kW (1,710 BTU/hour)	
Power (operate)	1.9 kW (6480 BTU/hr)	2.0 kW (6820 BTU/hr)
GENERAL		
Dimensions, crate (LxWxH)	1565 x 1645 x 1420 mm (61.6 x 64.8 x 56")	1565 x 2035 x 1420 mm (61.6 x 80.1 x 56")
Weight	280 kg (617 lbs)	380 kg (837 lbs)
Weight, crated approx.	425 kg (936 lbs)	555 kg (1223 lbs)
Approvals	Complies with CE standard and RoHs directive	
Standard configuration	Shown to the left of this table	
Accessories	Feed table (L=400 mm), Delivery table (L=1100 mm), Developer fill pump, Developer conductivity probe, Container alarms, Interfaces, etc.	

Note: Specifications are subject to changes without prior notice.



Learn more about the InterPlater MD platform by scanning this QR code

Glunz & Jensen A/S (Headquarters)
Selandia Park 1
4100 Ringsted, Denmark
+45 5768 8181
gj@glunz-jensen.com

Glunz & Jensen s.r.o.
Kosická 50
080 01 Presov, Slovakia
++421 51 7563811
skpr@glunz-jensen.com

Glunz & Jensen Inc.
2185 Hwy. 292
Inman, SC 29349, USA
+1 864 568 4638
gj-americas@glunz-jensen.com

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