



ORIENT

Web Offset Presses

S *STANDARD -16000 cph*

tph
Imprinting excellence worldwide

STANDARD -16000 cph

The Orient Standard is a single width, single circumference press based on economic modular design that meets the high quality printing with a maximum output at 16000 copies per hour, on excellent price performance ratio.

MONO UNIT

- Key/screw type swing down ink fountain
- Dynamically-balanced Hard chromium plated plate and blanket cylinders
- On the nose, slit or spring-type plate lock-up
- Manual side register system on both plate cylinders, on the run
- Safety guards
- Centralised oil pressure lubrication for drive gears
- Provisions for printing 2 colours on same side of web (direct litho)
- Variable speed motorized dampening
- PU Covered with vibrator roller
- T-Bar blanket locking system

OPTIONS

- Running circumferential register for loading side plate cylinder
- Heavy duty compensator on unit
- Pneumatic on-off
- Reel lifters (pneumatic control)
- Clutch on either side of unit
- Centralised water circulation system
- Calibrated lever style/swing-down instead of key-type ink fountain
- Solid stainless steel plate and blanket cylinders*
- Brushmist dampening
- Narrow gap blanket lock up system



Mono Unit

Technical Specifications

PARTICULARS	CUT OFF				
	508 mm	533 mm	546 mm	560 mm	578 mm
Folder Speed	16000 cph	16000 cph	16000 cph	16000 cph	16000 cph
Paper width full reel	660-889 mm	660-889 mm	660-889 mm	660-889 mm	660-889 mm
Max. reel dia	1070 mm	1070 mm	1070 mm	1070 mm	1070 mm
Plate width	889 mm	889 mm	889 mm	889 mm	889 mm
Plate Length(unbent) Gripper	516 mm	541 mm	554 mm	568 mm	586 mm
Slit	539 mm	564 mm	577 mm	591 mm	609 mm
Blanket width	889 mm	889 mm	889 mm	889 mm	889 mm
Blanket length (T-BAR)	556 mm	581 mm	594 mm	608 mm	626 mm
Blanket length (Narrow gap)	NA	NA	615 mm	630 mm	651 mm
Blanket thickness/	1,65/2,1 mm	1,65/2,1 mm	1,65/2,1 mm	1,65/2,1 mm	1,65/2,1 mm
Blanket with Packing					
Printing length (T-BAR)	482 mm	507 mm	520 mm	534 mm	552 mm
Printing length (Narrow gap)	NA	NA	531 mm	545 mm	563 mm
Plate thickness	0.30 / 0.28 mm	0.30 / 0.28 mm	0.30 / 0.28 mm	0.30 / 0.28 mm	0.30 / 0.28 mm

* Standard feature for overseas market.

**TPH reserves the right to vary specifications of ORIENT presses without prior information resulting from its policy of consistently improving and updating of all products.



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