## Mini Lutun Single-end Warping Machine

A series of single-end warping machines, the Mini Lutan series, has been completed to handle the production of short-run warp beam. The Mini Lutan 500 and Mini Lutan 900 can make warp in width of 500 mm and 900 mm respectively for swatch sample and wider fabric for making final product sample, while the Mini Lutan 1900 can produce warp beam in 1900 mm width which can be used directly on production loom and finishing equipment for full width sample and small batch order. Its Single-end Warping design concept just requires one bobbin for each colour to do the job and eliminates the hassle of preparing a great number of yarn bobbins.

Another important feature is CCI's unique Ring warping design, giving the most efficient warping method and best quality of warp sheet. The Ring rotates and winds the warp yarn in its required position directly on the drum, and the length of the warp can be easily determined after specified rounds.

The Mini Lutan series is the most cost effective, convenient and comprehensive warping tool to meet most of your warping needs.



Mini Lutan 500

Mini Lutan 900







**Integrated Beaming Unit** 











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## **Technical Information**

Model	Mini Lutan 500 / Mini Lutan 900 / Mini Lutan 1900
Working Width	500 mm / 900 mm / 1900 mm
Warping Length	2.5-30 m (Mini Lutan 500 / 900) / 2.5-50 m (Mini Lutan 1900)
Warping Speed	400 m/min maximum (Dependent on warp materials used)
Drum Circumference	2.5 m
Beaming Unit	Integrated beaming unit The warp tension and beaming speed are adjustable Barrel: Ø60 mm (Mini Lutan 500 / 900) / Ø180 mm (Mini Lutan 1900) Flange: Ø160 mm (Mini Lutan 500 / 900) / Ø300 mm (Mini Lutan 1900)
Creel	Stationary Creel (for Mini Lutan 500/900/1900) - 4 colours (Optional up to 8 colours) - Computerized automatic colour change - Equipped with 4 accumulators
	Rotatory Creel (for Mini Lutan 1900)  - Accommodate up to 6 bobbins and warp simultaneously  - Equipped with 6 accumulators
Leasing Device	Equipped with 5 leasing rods and 2 leases maximum
Warp Arrangement	Bui <b>l</b> t-in SEdit editing software
Controller	Industrial PC / Windows OS Solid-State Drive (SSD) / Internet access via WiFi/Ethernet
Air Consumption	200 L/min., air pressure 5-7 kgf/cm²
Power	220 V, 3-phase, 50-60 Hz



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<sup>\*</sup> CCI has a policy of continuous product development and may make changes in the specification or appearance of the equipment without notice.

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