

LIPI BRINGS TO YOU

LIPI™

UltraCam

Economy series Light Duty Routers



Applications :

CUTTING - CARVING - GROOVING & ENGRAVING OF :- * Wood * ACP * MDF
* Acrylic * Aluminum * Polycarbonate
* PVC & Other Non-Ferrous Materials

IDEAL FOR :- * Sign-board manufacturing * Furniture making
* Door carving * Engraving * 3 D imaging
* Mould Making * Die-making & Many more...



FEATURES

- ☀ Windows Os to reach all needs and operating part
- ☀ Standard 'T' Type slots for clamping any material
- ☀ Vacuum Hold down bed to increase the precision (Optional)
(Only Available In HV Series)
- ☀ Well Equiped with Engineering
- ☀ Commander and Controller Erected at the Security point
- ☀ World class Auto "Z" Axis detection, to enhance production speed

SPECIFICATIONS

MODEL	PS 8080 E	PS 1212 E	PS 1212 ES (SERVO)
Working Area	800 X 800 mm	1200 X 1200 mm	1300 X 2500 mm
Max. Z Axis Clearance	80 mm		
Spindle Type	Frequency variable water cooling		
Spindle Speed	6000 – 24000 rpm		
Max. Unloaded speed	100 mm/s		200 mm/s
X, Y Movement	Ball Screw		
Z Movement	Ball Screw		
Dimension	1024 X 1100 X 1100	1482 X 1600 X 1200	1482 X 1600 X 1300
Weight	200 kg	450 kg	500 kg
Power Consumption	1500 w	2000 w	2000 w

* The above parameters are subject to change.



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