

**TECHNICAL SPECIFICATION ALU ALU BLISTER PACKING MACHINE
MODEL
DELITE 2150D**

DESCRIPTION	COLD FORMING (ALU ALU)	HOT FORMING (PVC ALU)
Base foil width maximum	150 mm	150mm
Base foil thickness	0.125 mm	0.25-0.4mm
Base foil reel diameter maximum	440 mm	440 mm
Sealing foil width maximum	148 mm	146 mm
Sealing foil thickness	0.025 mm	0.025 mm
Sealing foil reel diameter maximum	210 mm	210 mm
Forming depth maximum	9 mm	14 mm
Number of strokes per minute maximum	45	35
Machine length × width × height	2580 × 945 × 1860 mm	
Approximate weight of machine	1000 kg	1050
Power requirement	Single phase 3kw 50hz 4 wire	
Compressed air requirement	10hp compressor with air production capacity 35 cfm and constant air pressure of 8.5-9 kg on machine. Air supplied to the machine should be moisture free and leakage free	
Chilled water requirement	100 liters of chilled water per hour at 16°C	
Additional safety requirement	For moisture free air supply dehumidifier or refrigerated air dryer is must depending on local atmospheric humidity	
Web advance mechanism	Using servo motor and servo drive controlled by programmable logic controller(PLC)	
Auto feeding	With rotating drum driven by servo motor and servo drive controlled by programmable logic controller(PLC)	With rotating drum driven by servo motor and servo drive controlled by programmable logic controller(PLC) (Optional)