

## Specifications 1515

The AccuPlace model 1515 is the ideal solution for placing small parts requiring high accuracy within a small budget. A liner size of up to 1.5" x 1.5" / 3.8 cm x 3.8 cm permits an inexpensive solution to a large number of applications and industries. Different configurations - a bench top version with finger switches for semi-automatic operation and a rotary table with light curtain for continuous operation - are available.



### Features

- 'Flangeless mounting' or 'Mounting Foot' - configurations available
- Various options allow optimum adaptation to application specific requirements
- Clean Room option to reduce the chance of contaminating the target part
- Nickel Peel Plate Kit to detect components that require highly reflective background
- AccuPlace's proven Pick'n'Peel™ process for ultimate accuracy and process reliability
- Minimal mechanical adjustments allow for easy component changeover
- High precision construction insures lasting quality

### Specifications

Construction	Cast Aluminum Frame
Size: Depth	654mm [25.75"] incl. rewind reel
Height	483mm [19"]
Width	118mm [4.66"]
Weight	10.5kg [23 lbs]
Accuracy	± 0.002" / 0.05 mm *
Input Voltage	24 VDC, 1.6 Amps (fused)
Air Requirements	5Bar [75 psi]
Air Consumption	1.0 cfm (28 liter/min)
Capacity (Component size)	1.5" x 1.5" 0.20" thick / 38mm x 38mm x 5mm thick
Roll Capacity	Ø300mm [12"]
Roll Core Size	ø76mm [3"]
Cycle Time	0.7 - 2.5 Seconds *
Force (placement actuator)	6 lbs (35N) Maximum (Adjustable)
Stroke	5" (127 mm) Standard
Standard Interface	2 Outputs: Ready & Clear 1 Input: Cycle
Optional Interface	TTL Serial Reporting
External IO	8

\* Component Dependent