

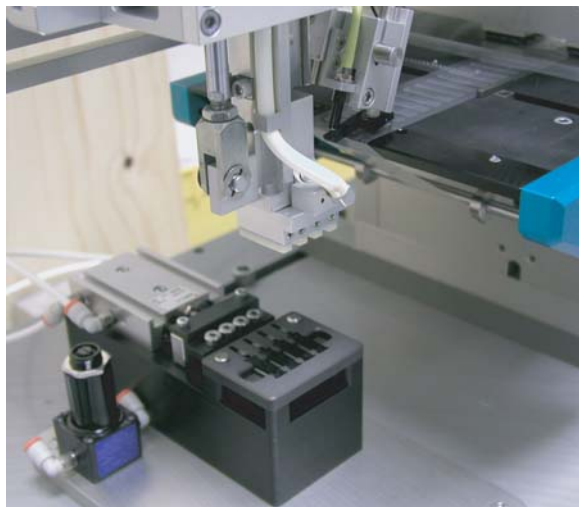
## AccuPlace guarantees bubble free placement of self-adhesive components

Plantation, April 13, 2004

No matter which kind of self-adhesive tape you are using, bubbles in the adhesive are always a problem - sometimes just for cosmetic reasons, more often however for important functional reasons, as bubbles in the adhesive might interrupt connections or not seal perfectly, and so cause waste. This now can be avoided: AccuPlace, in addition to its patented pick & peel technology for and kind of adhesive foils or tapes, has developed a method to place virtually any kind of self-adhesive film absolutely bubble free.

Today self-adhesives are used for a broad range of applications such as seals, gaskets, lids, protection covers, double side-adhesives, name plates, labels etc. for the production of mobile phones, hard disk drives, automotive components, medical components or industrial applications.

These adhesives often challenge the placement with various criteria: they can have large surfaces or be odd shaped and die-cut, can be single or double sided, either really thin and fragile as e.g. transfer tapes or thick and rigid; and have to be placed very accurately onto basically any kind of target part. Due to a very specific chuck design now the placement of any type of film onto any type of target part is possible not only up to  $\pm 0.001''$  but also absolutely bubble free even 3-dimensionally.



AccuPlace, Inc., a leading equipment manufacturer for placing self-adhesive components, offers since 1997 a superior range of off-the-shelf-products that allow semi or fully automatic assembly of all different type of film adhesives. Various features and options ensure an optimum adaptation of the equipment. As only the chuck and nest are customized parts, the equipment is easily adaptable to new tapes or products and guarantees a quick ROI.



For further information please contact:  
[info@accuplace.com](mailto:info@accuplace.com)  
Phone 954 791 1500  
Fax 954 791 1501  
[www.accuplace.com](http://www.accuplace.com)

AccuPlace, Inc.  
1800 NW 69th Avenue  
Plantation, FL 33313, US