

# AMTEC

## Applied Manufacturing Technologies, Inc.

### Ball printing machine

The ball printing machine is designed for the decoration of PVC toy-balls over 360° with different sizes ranging from  $\pm \text{Ø } 110 \text{ mm}$  ( $\text{Ø } \pm 4,3''$ ) up to  $\pm \text{Ø } 250 \text{ mm}$  ( $\text{Ø } \pm 10''$ ).

The output is about 500 balls per hour for one run printing. Both hemispheres of the balls are printed sequentially by different print heads.

Note that the mentioned printing speeds depend on a lot of parameters and are to be considered as an indication. These capacities refer to the largest ball format.

In principle the number of printing stations is unlimited but experience tells us that the maximum possible is 12, equal to 6 (= 4 + 2) colours at each hemisphere. The installation is designed to achieve an unequalled print quality.



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