

# SMHT

# Handy Taper



***The ultimate flexible  
and easy to operate  
Taping Machine***



*To improve your productivity*



## Component Taping Machine

The Handy Taper offers the ability to package low to medium volume of SMD components, up to 600 - 800 components per hour. The fully programmable micro-processor controlled system gives the operator the ability to set the size of the cavity, number of components to be taped, speed of transport etc. The optional Pick & Place unit allows for trouble free placement of components into the tape. The unique "cold seal" method of sealing the cover tape needs no heat, or additional glues. The Handy Taper offers a quick and reliable method of taping your SMD components ready for automatic placement.

### Dimensions

Outside Dimensions Base  
l.w.h.= 900 x 500 x 600mm / 35"x20"x 24"

### Pressure Rollers

Available in 3 different sizes  
60mm, 100mm, 120mm  
60mm is fitted as standard

### Component Tape

From 8mm - 120mm

### Components Per Hour

From 600 - 800 per hour

### Components

Chip, MELF, SOT, TSOP, TNT, PLCC, QFP, BGA, LCC, etc..

### Motion

Automatic reel handling / manual component feed  
Integrated microprocessor with integral LCD display

### Power-Air requirement

85 -220 VAC / 50 - 60 Hz / 80 Watt  
6 Bar / 85 PSI

### Operating Temperature

5°C - 35°C

### Weight

50Kg

### Ordering Information

SMHT-1000 Handytaper standard  
SMHT-1100 Handytaper incl. pick & place arm  
SMHT-2060 Extra 60mm pressure roller  
SMHT-2100 Extra 100mm pressure roller  
SMHT-2120 Extra 120mm pressure roller  
SMHT-3056 Extra top tape guide max. 56mm



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