



**CHOSEN BY LEADING  
COMPONENT MANUFACTURERS  
WORLDWIDE**

# **DIPPING MACHINE DM-6**



- Fully programmable dipping conditions ensures accurate and excellent termination
- Simple programming, more than 50 dipping programs can be stored
- Truth chip leveling mode ensure uniform dipping height
- High speed, high accuracy servo motors positioning
- Easy cleaning features

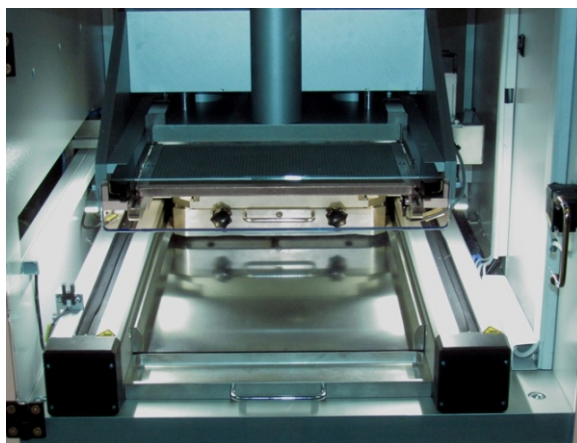
**FOR END TERMINATION ELECTRONIC  
CHIP COMPONENTS**

## BASIC CONFIGURATION:

- Suitable for standard "Palomar" carrier plates
- For very small chip sizes a tape system can be used
- Different modes available: dipping, blotting, leveling, cleaning, ink spreading, etc.
- Typical ink changeover time: less than 10 min.(No tools)

Dipping machine model DM-6 is an affordable solution high accurate dipping requirements. Robust design, reliable PLC control and high speed servo motors ensures fully programmable and repeatable dipping conditions.

No mechanical adjustments are needed to change any of dipping parameters. High dipping force makes possible to level the chips during the dipping process perfectly.



Technical specification	
Chip size	from 603 forward
Carrier plate dimension	7" x 11" (177.8mm x 279.4mm)
Dimensions	L x W x H: 2 m (78 inch) x 0.85 m (33 inch) x 0.85 m (33 inch)
Electricity	200-240 V; 50/60Hz; 20A fuse, Power: app. 2 kW according to the customer requirements
Compressed air	0.6 MPa, 200 L/min, tube R3/8" or dia. 10mm
Vacuum	-0.08 MPa (0.02 MPa absolute), 100 L/min, tube R3/8" or dia. 12 mm
Exhaust	180 m <sup>3</sup> /h, tube dia. 100 mm
OPTIONS	<ul style="list-style-type: none"><li>• Modification for tape system carrier plates</li><li>• Automatic ink supply</li><li>• Vacuum pump</li></ul>

\* How to order:  
Machine type

# DM-6

\* Options and other requirements have to be specified separately.



Grajski trg 15, 360 Žužemberk, Slovenija  
T +386 7 3885 200  
F +386 7 3885 203  
info@keko-equipment.com  
www.keko-equipment.com