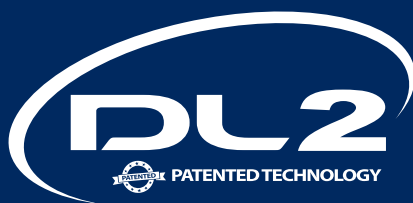




RESIN DISPENSING TECHNOLOGY

DEMAK LED

EVERLASTING LED TECHNOLOGY



DEMAK LED

PATENTED TECHNOLOGY



DL2 Resin Dispensing Machine for LED are the result of DEMAK's years of experience in resins vacuum treatment handling. It provides bubble free finished products due to the innovative system of continuous vacuum degassing pumps.

This new DEMAK worldwide patent allows you to have the best performance even with our DL series compact equipment: moisture-free resin, automatic loading from original drums, accuracy and repeatability in dosing.

DL 2 - MAIN FEATURES

●	DEMAK® Continuous Degassing System
●	Two pumps for one resin system
●	The servomotor drive system assure the best accuracy in dosing
●	24/7 Non-stop working
●	Upgradable to DL4 model
●	Eco friendly - No washing needed
●	Upgradable with additional XYZ robot

DL 2 - TECHNICAL FEATURES

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EQUIPMENT SIZE	1500 x 1000 x 2000 h mm / 60 x 40 x 80 h in
WORKING TABLE HEIGHT	900 mm / 36 in
ELECTRICAL POWER SUPPLY	208 / 400 Volt three-phase (+ neutral) + ground 50/60 Hz
ELECTRICAL INPUT	3 kW
PNEUMATIC SUPPLY	5 bar ± 0.5
AIR CONSUMPTION	Working: 5 lt/min
PUMP OPERATION	No. 2 servomotors
ELECTRONIC PARTS PARTNER	Siemens
MATERIAL LOADING SYSTEM	Automatic Via vacuum
DEGASSING PUMP	Patented Technology
DEGASSING SYSTEM	Continuous
DOSING DISPLAY	7" touch color display
MIXER	Disposable static mixer
DOSING VALVE	Anti-drop
RESIN-CATALYST RATIO	Variable
MAX. DOSING SPEED	33 cc/sec
SEALS	PTFE Viton



DEMAK AMERICA Inc.
 140 Commerce Way - Unit E - Totowa, NJ 07512 (USA)
 Phone no. (+1) 973 237.0919 / 973 237.0920
 Fax no. (+1) 973 237.0926
<http://www.demakamerica.com>
 eMail: demak@demakamerica.com

DEMAK S.r.l.
 Strada del Cascinotto, 163 - 10156 Torino (ITALY)
 Phone no. (+39) 011 223.98.76
 Fax no. (+39) 011 223.98.96
<http://www.demak.it>
 eMail: sales@demak.it

DEMAK SOUTH AMERICA Tecnologia Para Resinas Ltda
 Avenida Antonio Gazzola, 1001 - Sala 3B, 7° Andar
 Bairro Novo Itu - CEP 13301-916 ITU - SP (Brazil)
 Phone no. (+55) 11 4013.0335
<http://www.demaksouthamerica.com>
 eMail: sales@demaksouthamerica.com