

THE XL IS A SIMPLE, FLEXIBLE, LOW-COST TEMPERATURE CONTROL 1 TO 18 ZONES

XL SERIES TEMPERATURE CONTROLLERS PROVIDE PRECISE, EASY OPERATION FOR A VARIETY OF CONFIGURATIONS UP TO 18 ZONES. THIS IS A COST-EFFECTIVE SOLUTION FOR LOW-CAVITY APPLICATIONS

KEY FEATURES:

- SIMPLE 4-BUTTON CONTROL OF SET TEMPERATURE
- PROPRIETARY PID² AUTO-TUNING CONTROL ALGORITHM
- CABINETS COME FULLY WIRED FOR EASE OF EXPANSION INCLUDING ACCESS TO FUSES
- NO CALIBRATION REQUIRED
- EACH ZONE IS RATED FOR 15AMPS

imsi offers the most advanced temperature control systems for all your hot runner requirements. From competitively priced module-based systems, to sophisticated multi-zone controllers for your high cavitation tools, imsi has the solution.



XL-6



XL-2

XL2, XL6 & MZ-LT
Hot Runner Control Systems

MZ-LT

COMPLETE CONTROL AT YOUR FINGER TIPS FROM 4 TO 60 ZONES

MZ-LT SERIES TOUCH-SCREEN TECHNOLOGY PROVIDES COMPLETE VIEWING THROUGH ACCESS TO COLOR GRAPHS, DRAWINGS AND PHOTOS. COMPLETELY CUSTOMIZED INSTALLATION IS POSSIBLE IN A VARIETY OF MOUNTING OPTIONS. THE MZ-LT OFFERS TRUE LOW-COST CONTROL FOR HIGH-CAVITY HOT RUNNER APPLICATIONS.

KEY FEATURES:

- 5.2" COLOR TOUCH-SCREEN WITH 256 COLORS
- PROPRIETARY PID² AUTO-TUNING CONTROL ALGORITHM
- OPTIONAL MACHINE MOUNT TO ELIMINATE BULKY CABLES
- SLIM STAND REDUCES FLOOR SPACE REQUIREMENTS
- BURST OR PHASE FIRING

iMSI offers the most advanced temperature control systems for all your hot runner requirements. From competitively priced module-based systems, to sophisticated multi-zone controllers for your high cavitation tools, iMSI has the solution.



MZ-LT 24 Zone Table Top



Machine Mount Remote Display



MZ-LT 24 Zone - Slim Stand

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