

Introducing the New **Hanson Media-Mate Plus™**

The standard for dissolution
media prep has just been raised.



If you work in a busy dissolution lab that demands both speed and accuracy, we've got the perfect media-prep system for you. The new **Hanson Media-Mate Plus™** provides automatic media pre-heat, filtration, USP/FDA recommended deaeration (below 95% saturation level), and precise volumetric dispensing into six or seven flasks in about 3 minutes. Structurally re-designed from the ground up, the Media-Mate Plus offers maximum portability for easy servicing of many dissolution test stations. Featuring Hanson "virtual instrument" design and user-friendly operational controls, the system is easily expanded with interchangeable pre-heat tanks. Working in harmony with our state-of-the-art Hanson SR8-Plus™ dissolution test station as well as most other dissolution baths, the Media-Mate Plus is supported by a full line of dissolution test equipment and accessories from Hanson Research, the leader in dissolution test technology.



Hanson Research Corporation

9810 Variel Avenue • Chatsworth, CA 91311 USA
(800) 821-8165 • (818) 882-7266 • FAX (818) 882-9470
www.hansonresearch.com

SALES & SERVICE WORLDWIDE



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MEDIA-MATE PLUS™ SPECIFICATIONS

Power requirements:	115V 50/60Hz 13A; 230V 50/60Hz 8A
Dimensions:	81 cm D x 53.4 cm W x 114 cm H
Weight:	Without media: 67 kg With 40L of media: 107 kg

The **MEDIA-MATE PLUS™** delivers pre-heated, filtered, deaerated, volumetrically dispensed media to six or seven dissolution flasks in about 3 minutes. Standard pre-heat tank capacity accommodates 10 to 40L. Pre-heat temperature range is 30 to 45°C +/- 0.5°C. Delivery volume is adjustable 250 to 1000ml (in 50ml increments) at +/- 1% accuracy. Media deaeration is below 95% saturation when delivered to dissolution flasks (deaeration is achieved using thin film treatment in a vacuum.) The MEDIA-MATE PLUS may also be used to add pH buffer solution to flasks during a dissolution test.

**Includes
Hanson
3-Year
Warranty**

ORDERING INFORMATION

MEDIA-MATE PLUS™ systems include built-in control unit, filtration-deaeration-measure-dispense unit, new easy-adjust for precise volume changes, interchangeable pre-heat tank with temperature control, dispense bar for dissolution test stations, air pump and supply kit. The complete system is housed in a new portable lab cart with a reduced footprint for easy manageability. The new dispense bar interfaces with most commercial baths by simple quick disconnects; for use with either 3+3, 4+2, or 4+3 flask layouts. *Please specify voltage when ordering.*

MEDIA-MATE PLUS Complete

Model MMP-40L-C MEDIA-MATE PLUS 10-40L

MEDIA-MATE PLUS Accessories

p/n 25-710-803	Q-Pak IQ/OQ/PQ for MEDIA-MATE PLUS
p/n 25-710-115	Extra Tank, Heater and Control, 115V complete
p/n 25-710-116	Extra Tank, Heater and Control, 230V complete
p/n 91-500-099	Extra Filter Cartridge for tank
p/n 25-710-125	Stand Alone Temperature Control only, 115V
p/n 25-710-126	Stand Alone Temperature Control only, 230V
p/n 25-710-402	Tank Assembly 40L only
p/n 25-710-130	Heater Assembly only, 115V
p/n 25-710-131	Heater Assembly only, 230V
p/n 25-500-045	Flask Holding Stand (Holds 6 Flasks)
p/n 25-710-449	Flask Holding Stand (Holds 8 Flasks)
p/n 25-710-701	MEDIA-MATE PLUS 2 Year Spare Parts Kit
p/n 65-233-251	Dissolved Oxygen Meter Kit
p/n 91-902-020	Electro-Mechanical Tool Kit
p/n 25-710-704	Dispense Station Volume-Adjust Retrofit Kit (6)*

*New assembly for retrofit on older Media-Mate



New operational panel provides easy-to-use controls. One simple button initiates complete media measurement/deaeration/dispense cycle. Fills the dissolution bath in 3 minutes.



New volume change adjustments provide quick and easy volume settings from 250ml to 1000ml in 50ml increments. Fill 6 or 7 flasks in Hanson, VanKel, Distek, Erweka or other baths.