

Inside this issue:

MeltFlipper® Live Demo in Illinois	1
Gearing Up for MoldMaking Expo	1
Technical Conference Presentations	2
Beaumontinc.com Gets a Facelift	2
Plastics Technology Features iMARC™	2
Upcoming Events	3
Q2 Webinar Schedule	3
About BTI	3

Free MeltFlipper® Seminar and Live Demo

Have you heard about **MeltFlipper® technology**, but are not sure about it and would like to see it work? Well here's your chance!



Attendees will be able to observe first-hand how MeltFlipper® technology provides an unprecedented level of control to achieve a filling and melt balance within a multi-cavity mold. The results can then be analyzed using BTI's 5 Step Process software. All attendees receive a free trial version of the software.

Contact us today to reserve your seat(s) and to experience first-hand what has been recognized by the SPE as one of the most significant developments in Injection Molding.



When: Wednesday, **May 9, 2007**
 Session 1: 8:30am
 Session 2: 1:30pm

Where: Winzeler Gear
 7355 West Wilson Avenue
 Harwood Heights, IL 60706

Contact Mason Myers:
 814-899-6390x135
mmyers@beaumontinc.com



Visit Us at MoldMaking Expo 2007

As spring rolls in and grass begins to show once again, Beaumont Technologies readies itself for tradeshow season. The first of many shows BTI plans to attend in 2007 is the fast-upcoming MoldMaking Expo 2007 in Rosemont, IL.

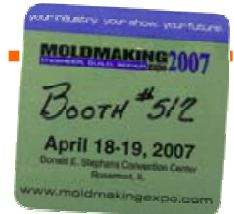
We will be showcasing our [MeltFlipper®](#) and [MeltFlipper® MAX™](#) technologies. Our technologies can be used to provide balance and control the flow within a particular cavity to help strengthen weld lines, eliminate or move cosmetic blemishes or bias filling to a hard-to-fill area of a part.

As an added bonus, if you stop by our booth with an application to review with our engineers, you will receive a **FREE MeltFlipper® t-shirt**.



Details on qualifying applications can be found on our website's [Gearing Up For MoldMaking Expo 2007](#) news brief.

Visit [Beaumont Technologies' page on MME's Website](#) for more information or to register for FREE as our guest.



Upcoming Conference Presentations

BTI's David Rose will be presenting MeltFlipper®, MAX™, and iMARC™ technologies at the upcoming International Rubber Molding Conference and MoldMaking Expo 2007.

International Rubber Molding Conference

April 17, 2:00pm in Dearborne, MI

David will explain why non-uniform material properties develop and how patented rheological control systems work. He will also be explaining the various types of systems and discussing the many benefits of implementing these systems into a mold's runner system so that balanced material properties are delivered to and within each cavity.



Moldmaking Expo 2007 Conference

April 18, 4:00pm in Rosemont, IL

This presentation will discuss new, adjustable, rheological control systems (RCS) that allows the operator to optimize the filling balance and melt conditions to and within the mold cavities. These adjustments can be made between cycles to improve part quality and to ensure peak manufacturing efficiencies. These systems also allow the user to adjust the balance and fill patterns later if any inputs are changed, such as material, filler, sprue type or machine. In addition to balance control, the flexibility of RCS provides the opportunity to control part warp and move weld lines without having to move the gate location or add flow leaders, or the like.



The New Beaumontinc.com

If you haven't visited beaumontinc.com recently, you may not know that it has a fresh new look and a myriad of great new features.

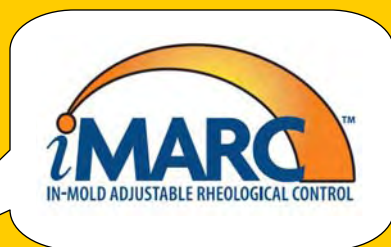
BTI collaborated with [newline Creations](http://newlinecreations.com) of Erie, PA to create a website that not only looks great, but also features new technologies to help visitors browse BTI's upcoming seminars and events, contact us quickly and easily, and find the right products and services for your needs.



Our new site will make it easier than ever for BTI to deliver the latest news and keep you updated on shows and events, so check back often for new information!

Plastics Technology Features BTI's Latest Innovations

The February 2007 issue of Plastics Technology magazine features the latest developments of BTI's new iMARC™ systems.



“What injection molder wouldn't like to balance a multi-cavity mold more quickly and precisely without having to take the mold out of the press? And who wouldn't want to be able to change a cavity filling pattern without having to move or add gates or modify the part design?”

A novel technology allows injection molders to alter the flow pattern inside the cavity and balance the filling of multiple cavities by means of an external mold adjustment while the tool remains in the press. In this exclusive article, the system's inventor explains how it works.”

Read the full article at Ptonline.com.



Upcoming Events

MOLDMAKING 2007

ENGINEER, BUILD, REPAIR **EXPO**

MoldMaking Expo 2007
 Donald E. Stevenson Center
 Rosemont, IL
 Date: April 18-19, 2007
 Booth #: 512
www.moldmakingexpo.com

INJECTION MOLDING INNOVATION and EMERGING TECHNOLOGIES CONFERENCE

Injection Molding Innovations & Emerging Technologies
 Penn State Erie, The Behrend College
 Date: June 4-6, 2007
Penn State Erie's Website



Plast-Ex 2007
 Toronto International Centre
 Toronto, ON Canada
 Date: May 1-3, 2007
 Booth #: 1405 www.plast-ex.org



MeltFlipper® Technical Seminar and Live Demonstration
 Winzeler Gear – Harwood Heights, IL
 Date: Wednesday, May 9, 2007
Beaumont Technologies



PlasTEC East 2007
 Jacob K. Javits Convention Center
 New York, NY
 Date: June 12-14, 2007
 Booth #: 846 PLAS TEC EAST 2007



K-2007
 Dusseldorf, Germany
 Date: October 24-31, 2007
 North American Pavilion #13
www.k-online.de

Technical Web Seminar Schedule

May 2007 - MeltFlipper® Technologies

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3 9:00AM ET	4	5
6	7	8 10:00AM ET	9	10 9:00AM ET	11	12
13	14	15 1:00PM ET	16	17 10:00PM ET	18	19
20	21	22 9:00AM ET	23	24	25	26
27	28	29	30	31		

June 2007 - Advanced Mold Balance Analysis

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	
3	4	5	6	7 9:00AM ET	8	9
10	11	12 10:00AM ET	13	14 9:00AM ET	15	16
17	18	19 1:00PM ET	20	21 10:00PM ET	22	23
24	25	26 9:00AM ET	27	28	29	30

July 2007 - MeltFlipper® MAX™ Technologies

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5 9:00AM ET	6	7
8	9	10 10:00AM ET	11	12 9:00AM ET	13	14
15	16	17 1:00PM ET	18	19 10:00PM ET	20	21
22	23	24 9:00AM ET	25	26	27	28
29	30	31				



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Beaumont Technologies, Inc. (BTI), the exclusive licensor of MeltFlipper® melt rotation technologies, is the world leader in mold & process optimization technologies. MeltFlipper® technologies are 100% GUARANTEED to solve your problematic filling imbalances to ultimately achieve reduced scrap rates, faster cycle times, quicker time to market, and increased process efficiencies.

Our core products (**MeltFlipper®**, **5 Step Process™**, **CAE by BTI™**, and **BTI Training™**) are successfully being used to help produce parts to Six Sigma quality standards in a vast array of industry segments. Contact BTI today and give us the opportunity to help your company become more profitable through our mold and process optimization tools – with **NO NEW CAPITAL EQUIPMENT REQUIRED**

Please visit www.beaumontinc.com for more details.