
American Kuhne introduces modular microextrusion system at MD&M

At the MD&M show from 14 – 16 February 2012 in Anaheim, CA, USA, American Kuhne will feature a running microextrusion line including their 13 mm (1/2") gearless modular microextruder with pressure control, B&H Tool BH25 MicroCrosshead with spiral deflector, 3-ft precision water bath, Conair Medline puller/cutter and Zumbach ID/OD/WALL system.

The system will include **American Kuhne's** newest **AKcess Level II** control system that includes a 19-inch widescreen that can be mounted anywhere on the line. The AKcess Level II control system incorporates 3D graphics and includes mobile access via iPhone, iPad, Android and other tablet devices.

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The company offers modular extruders that enable barrel and screw "modules" to be changed quickly and easily. Modular microextruders are offered in 13 mm (1/2") and 16 mm (5/8") sizes. These machines are ideal for very low output applications where conventional size medical extruders such as a 25 mm (1") machine can not be used because the long residence time in the barrel will degrade the polymer. These machines are available in 20:1 L/D and 24:1 L/D. All microextruders include pressure control and servo drive systems. Melt pumps are available as an option.

Adresse:

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