

FILAMATIC NEWS

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National Instrument's **FILAMATIC**[®] Demonstrates Its Latest Packaging Innovations at PackExpo 06 in Chicago.



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FOR IMMEDIATE RELEASE

National Instrument will exhibit its newest technology at Pack Expo 06, Booth S-1106, at the McCormick Center in Chicago. Show dates are October 29 through November 2, 2006. Visitors will enjoy a thorough demonstration and explanation of each fill/finish operation of the exhibited semi-automatic and automatic liquid filling systems.

FILAMATIC's Versatile Digifil Filling System modular packaging line will be displayed in operation at the show. The integrated line will include an automatic bottle unscrambler, a DFS 8 head piston pump filler, with walking beam technology and attached trolley, a Beltwheel capping machine and an accumulator system. Unique to **FILAMATIC** DFS fillers is the trolley based metering system. When used with a CIP (Clean in Place System), the system provides the industry's fastest batch line changeover from one batch to the next. The DFS system is THE system of choice for plants where many small lots are to be filled each production day.

Monobloc Packaging Machine:

FILAMATIC will demonstrate its popular Monobloc packaging machine at the PackExpo show. The machine is equipped with a piston pump filling system. The Monobloc displayed has a dropper tip applicator station and a screw cap applicator station and will process a 10 ml container. **FILAMATIC** Monobloc machines are perfect for scientific packaging applications.

FILAMATIC's Monoblocs are a natural solution for filling the varied container configurations found in the Medical, Bioscience, Life Sciences, Biotechnology, and Pharmaceutical industries.

***FILAMATIC**[®] is a registered trademark
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Bench Top Piston Pump Filling Machines:

Two Filamatic[®] benchtop piston pump filling machines will be displayed. The model AB-5 filler is lightweight and affordable. The AB-5 has a single head piston pump drive system and will handle a wide variety of piston pump sizes from 1ml (capable of 0.1 ml fills) up to 130ml pumps. The AB-5 cycles at rates of up to 35 dispense cycles per minute. For larger fills a DAB 32 Liquid Filling System will be displayed. The DAB-32 has two pump drives so that two containers can be filled simultaneously. The heavy duty DAB-32 can handle pumps from 1ml in size to 1100 ml size. Filamatic[®]'s Benchtop Filling Systems provide solutions to many requirements found in laboratory, R&D and small batch production requirements.

FILAMATIC[®] piston pumps and bench top filling machines are typically capable of fill accuracy of up to + or - 0.5% (depending on fill speed and the liquid to be dispensed).

Additional media will be available to demonstrate added equipment and service capabilities, including molten product filling and incase filling and capping.

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