



PRESS
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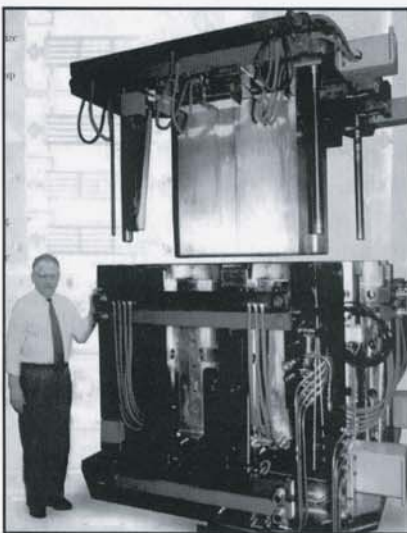
"[FGL] stumped the judges"

Structural Plastics '99 / Boston

Diversity Marks Design Competition

FGL Precision a Winner

The 27th annual design competition held in Boston by the Structural Plastics Division of SPI, Inc.



was distinguished this year by the diversity of its materials and design processes. The '99 winners showcased parts that put different processes and materials together in ways that *pushed the limits of design.*

FGL Precision Works Ltd., a mold-maker in Concord, Ontario, Canada, won an award (*its fourth in similar competition*) in the Materials Handling category, and in the process stumped the judges. They could not figure out how the

designer of the huge container mold put gates up the side of the 5-foot-high wall because the part requires slides that have to retract! The mold took nearly 1000 hours to design and weighed close to 90,000 lbs.

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FGL Precision Acquires KNT

FGL Precision Works Ltd. Vice President Tom Meisels announces the Concord, Ontario, Canada mould maker's acquisition of neighboring firm KNT Precision Industries Ltd, a mould maker at the other end of the size spectrum.

FGL built its reputation in large structural foam and injection moulds ranging in sizes of up to 90,000 pounds for the recreational, construction, playground and consumer products industries.

KNT specializes in building very intricate, small to medium size moulds, including multi-cavitation hot runner moulds for the telecommunications, electrical, automotive and food industries. The two will operate independently while tapping into each other's strengths and resources, enabling both to deliver product more aggressively.

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THE MOLDBAKER JOURNAL
V. 8, No. 1, 2000

90,000 lb Molds!

THE MOLDBAKER JOURNAL, V. 7, No. 2, 1999

"won over 80 other parts entered"

In short

FGL Precision Works Ltd., of Toronto, ON, has won first place in the Materials Handling portion of the New Product Design competition held by the Society of the Plastics Industry's Structural Plastics Division at a conference in Boston, MA recently. A large blue crate, for which FGL built the mould (taking close to 1,000 hours to design and weighing close to 90,000 lbs.) won over 80 other parts entered.

MANUFACTURING AUTOMATION,
June 1999