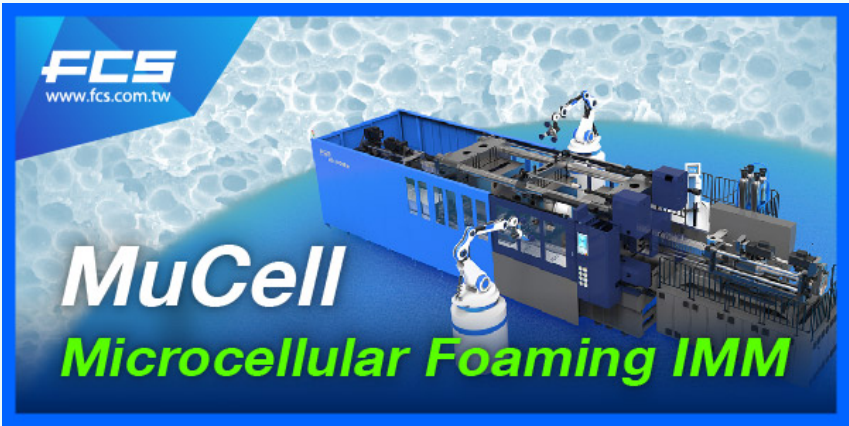


FCS TODAY

Mar. 2025



MuCell: The Optimal Solution for Lightweighting and Sustainable Manufacturing

MuCell microcellular foaming injection molding utilizes supercritical fluid technology (SCF) to achieve three key goals: material savings, energy efficiency, and carbon reduction.

FCS assisted a bicycle manufacturer in adopting the MuCell system, achieving cost reduction while also reducing product weight by 5-10% and cutting plastic material usage by 25%...

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FCS successfully developed the 5th-generation IMM. This latest innovation enhances machine rigidity, speed, precision, and energy efficiency. As a result, FCS has been honored with the 2025 Ringier Technology Innovation Award...

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Injection Molding Solution

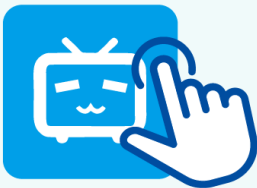
Dispenser Pump Molding Solution

Customer Success Stories





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