

HUSKY[®]

NEXT-GENERATION CLOSURE MOLD

HYCAP[®] 4.0 MOLD TECHNOLOGY

**EXTENDED MOLD LIFE.
LOWER COST OF OWNERSHIP.
FUTURE-READY PERFORMANCE.**



HUSKY'S HYCAP® 4.0 MOLD TECHNOLOGY

Advancing Injection Molding Performance for Beverage Closures

The beverage closure market continues to evolve through lightweighting initiatives, tethered closure requirements, and increasing demands for productivity and sustainability. HyCAP® 4.0 MOLD was engineered to help producers meet these challenges while reducing operating costs and extending tooling life.

EXTENDED MOLD LIFE

Patent pending precision-guided stacks with polymer bushings improve durability and robustness.



LOWER TOTAL COST OF OWNERSHIP

Reduced maintenance frequency, complexity, and service intervals.



TETHERED CLOSURE COMPATIBLE

Future-ready designs support regulatory and sustainability requirements.



LIGHTWEIGHTING READY

Supports ultra-lightweight closure designs for water, CSD, and other beverage applications.



SEAMLESS UPGRADE

Compatible with existing HyCAP machines, auxiliaries, and hot runners.



ENGINEERING INNOVATION THAT DELIVERS RESULTS

Purpose-built enhancements designed to improve robustness, maintenance, and productivity.



1. PRECISION-GUIDED STACKS

Extended stack life through patent pending solution, no metal-to-metal contact between cores, thanks to FDA-approved polymer bushings.



2. UP TO 3× LONGER MAINTENANCE INTERVALS

Extend full mold cleaning intervals from 3 million up to 10 million cycles.



3. REDESIGNED MOLD CENTERING

Alignment bars improve vertical alignment, faster startup and support longer tooling life



4. ENHANCED ROBUSTNESS

Supports demanding lightweight, extra tall, and tethered applications.



5. SIMPLIFIED MAINTENANCE

Reduced component count decreases assembly complexity and service time.



10M CYCLES
Maintenance
Interval



100M CYCLES
Counter
Capacity



**REDUCED
MAINTENANCE
SPEND**



**IMPROVED
FLASH
RESISTANCE**



**FDA-APPROVED
POLYMER
BUSHINGS**

BUILT FOR THE FUTURE OF BEVERAGE CLOSURES

Supporting the industry's transition toward lightweight, tethered, and next-generation closure designs.



FUTURE-READY CLOSURE PRODUCTION STARTS HERE

Ready to optimize your closure production? Connect with a Husky closures tooling expert to explore the right solution for your application.

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