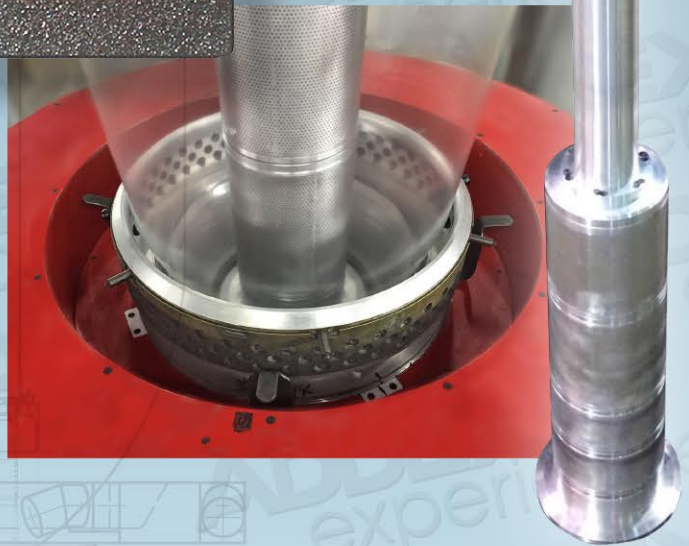
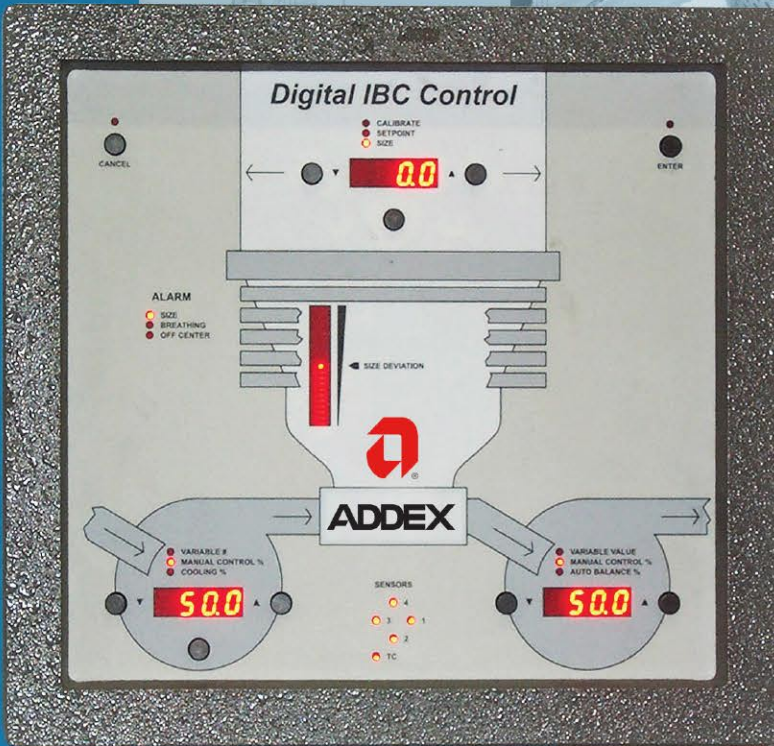




ADDEX

HIGH-PERFORMANCE INTERNAL BUBBLE COOLING

DIBC Digital IBC Control



ADDEX INC.

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FULLY
COMPATIBLE WITH

**Intensive
Cooling
TECHNOLOGY**

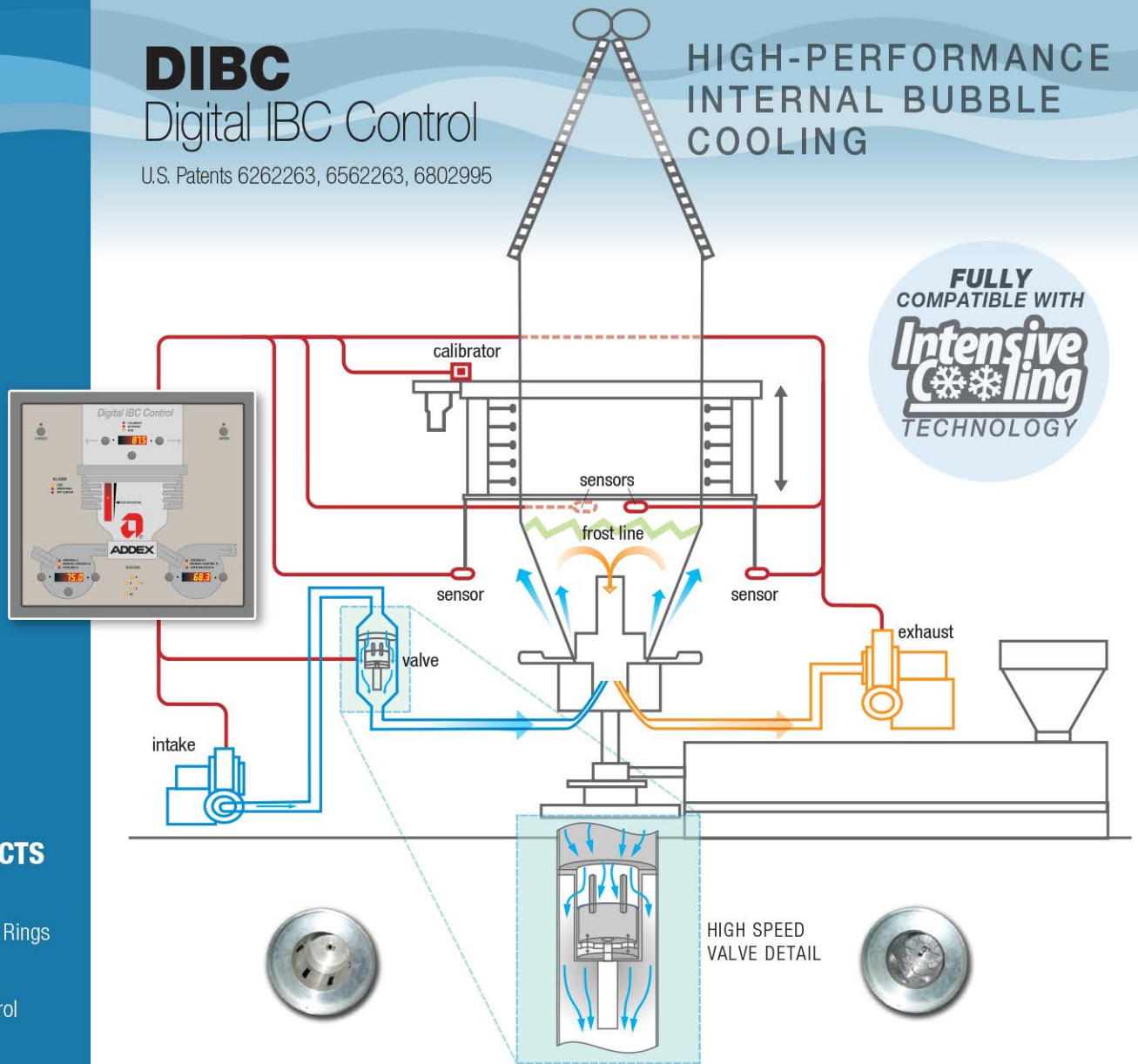
ADVANCING STATE-OF-THE-ART COOLING TECHNOLOGY

ADVANCING STATE-OF-THE-ART COOLING TECHNOLOGY

DIBC Digital IBC Control

U.S. Patents 6262263, 6562263, 6802995

HIGH-PERFORMANCE INTERNAL BUBBLE COOLING



OTHER ADDEX PRODUCTS

- **IC**
Intensive Cooling Air Rings
- **EGC**
External Gauge Control Air Rings
- **MGC**
Manual Gauge Control Air Rings
- **LFR**
Laminar Flow Air Rings

UNIQUE FEATURES

- **Patented split sensors** enable the air flow intake & exhaust to react to the slightest changes in bubble size
- **100% pure digital ultrasonic sensing**
- **Plug and Play!** No more pots to tweak!
- **Patented, multi-point sensor firing**, allows for high-speed sensing & accurate control
- **Automatic calibration** by using additional ultrasonic sensor aimed at a fixed target

IBC HARDWARE

- **Multi-level air flows** for peak performance
- **Alternating focused high-flow & diffused low-flow zones**
- **Optimized for Intensive Cooling** compatibility
- **Light-weight aluminum modules**, easily removable for die cleaning

DIGITAL CIRCUITRY

- **100% digital circuitry and pure digital sensors** – an industry first!
- **Eliminates errors** caused by interferences due to other electrical devices
- **DIBC system is fail-safe**
- **High-reliability**—the system continues to run even if an operator inadvertently blocks the sensor during start-up

VERSATILITY & INTEGRATION

- **100% blower speed control** (recommended for trimmed films)
- **air valve control** (for the tightest possible layflat control)
- **optional quick change feature** (halves changeover times)

NOTE: Precision blower & die profile information required at time of order.



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